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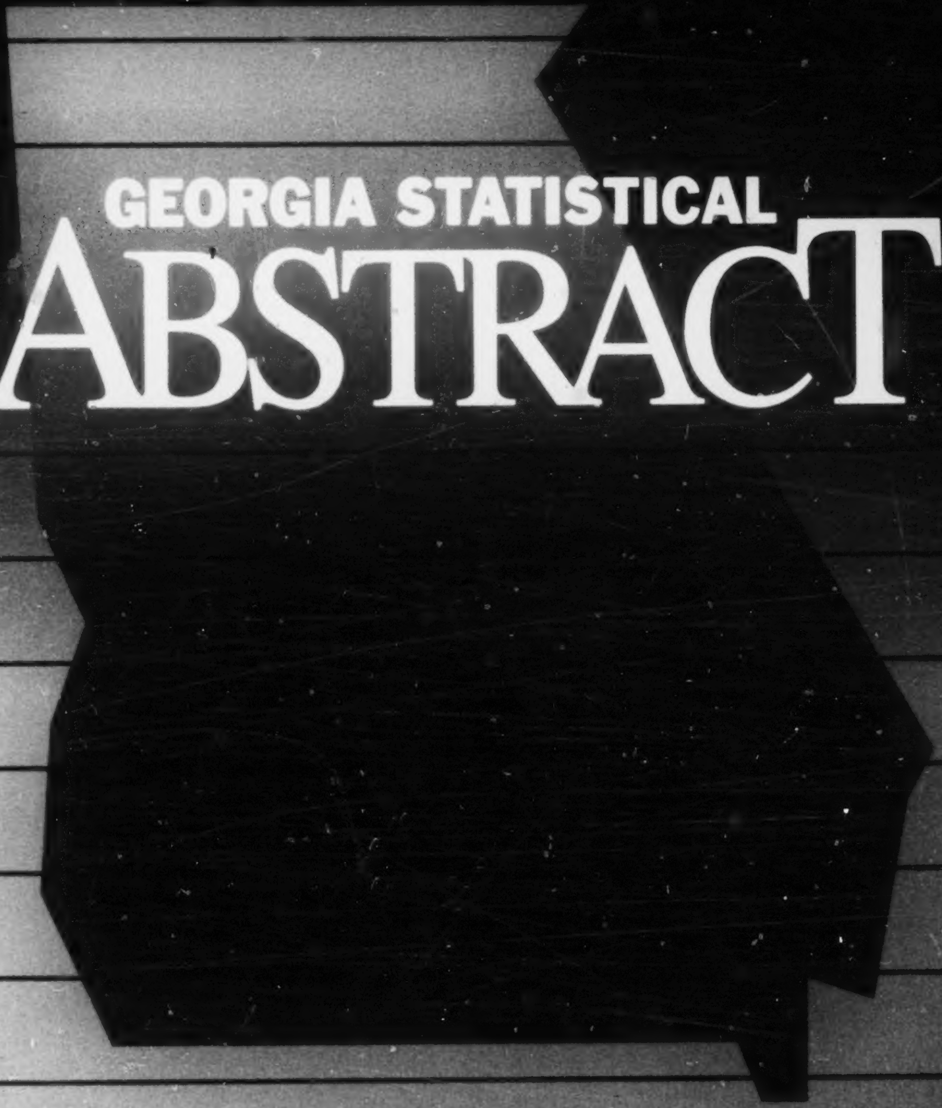

GEORGIA STATISTICAL ABSTRACT

SELIG CENTER
FOR ECONOMIC GROWTH
THE UNIVERSITY OF GEORGIA

GEORGIA STATISTICAL
ABSTRACT

1990-91

Edited by Lorena M. Akioka

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College of Business Administration
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FOREWORD

The Georgia Statistical Abstract, which is published biennially, brings together in one reference volume the most pertinent information available about the state of Georgia.

Although the orientation of the Abstract is primarily economic -- with special emphasis upon economic resources -- other community and area resources are encompassed in the Government section and in the Education and Law Enforcement sections. Several parts of this Abstract are revised and expanded, particularly the Population and Vital Statistics sections, the chapter on Income, Gross State Product, and Wealth, and the chapters on Manufactures and Banking and Finance.

Special acknowledgement is made of the following persons who contributed to this major undertaking: Suzanne Lindsay, research coordinator, for extensive revision of major sections, and for valuable suggestions for many new tables; Marie McGrath Libbey, data collection coordinator, for persistently tracking down elusive unpublished sources, and untangling historic data; Diane Threet, undergraduate assistant, for cheerfully verifying all of the data; and Mary Evans, administrative secretary, for computer typesetting this Abstract in its entirety.

Since most of the data in the Abstract are taken from sources outside the Selig Center, the responsibility for the accuracy and limitations of the original data belongs to the original sources. For the selection of the data and their reproduction, the Selig Center for Economic Growth accepts the responsibility.

Lorena M. Akioka
Editor

August, 1990
Athens, Georgia

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1. POPULATION

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TABLE 1.101

POPULATION OF GEORGIA, ADJACENT STATES, AND UNITED STATES, 1940-1980, CENSUS YEARS AND 1981 - 1989 ESTIMATES[a]

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
1940	3,123,723	2,832,961	1,897,414	3,571,623	1,899,804	2,915,841	132,164,569
1950	3,444,578	3,061,743	2,771,305	4,061,929	2,117,027	3,291,718	151,325,798
1960	3,943,116	3,266,740	4,951,560	4,556,155	2,382,594	3,567,089	179,323,175
1970	4,589,575	3,444,165	6,789,443	5,082,059	2,590,516	3,923,687	203,211,926
1980	5,462,982	3,894,025	9,746,961	5,880,095	3,120,729	4,591,023	226,542,204
1981	5,570,000	3,928,000	10,195,000	5,957,000	3,186,000	4,639,000	229,637,000
1982	5,654,000	3,944,000	10,476,000	6,018,000	3,220,000	4,667,000	231,996,000
1983	5,736,000	3,963,000	10,758,000	6,078,000	3,252,000	4,690,000	234,284,000
1984	5,845,000	3,991,000	11,053,000	6,167,000	3,296,000	4,728,000	236,477,000
1985	5,975,000	4,021,000	11,367,000	6,258,000	3,333,000	4,766,000	238,736,000
1986	6,101,000	4,051,000	11,688,000	6,327,000	3,381,000	4,800,000	241,107,000
1987	6,227,000	4,084,000	12,022,000	6,409,000	3,426,000	4,855,000	243,419,000
1988	6,342,000	4,102,000	12,335,000	6,489,000	3,470,000	4,895,000	245,807,000
1989	6,435,000	4,118,000	12,671,000	6,571,000	3,512,000	4,940,000	248,239,000

[a] Mid-year (July 1) estimates.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Population, 1980, Number of Inhabitants, U.S. Summary, Final Report PC80-1,A1; Current Population Reports, Population Estimates and Projections, Series P-25, no. 1044; and Estimates of the Resident Population of States, July 1, 1989 (news release, December 1989); unpublished data, September 1989.

TABLE 1.102

POPULATION OF GEORGIA, BY COMPONENT PARTS OF METROPOLITAN STATISTICAL AREAS, 1980 AND 1988

MSA component parts[a]	April 1, 1980[b]	July 1, 1986[c]	Percentage change[d] 1980-1988
Albany	112,394	116,300	3.5
Albany city	82,861	83,540	0.8
Outside central city	29,533	32,760	10.9
Dougherty County	100,710	100,800	0.1
Lee County	11,684	15,500	32.9
Athens	130,015	144,700	11.3
Athens city	42,549	41,420	-2.7
Outside central city	87,466	103,280	18.1
Clarke County	74,498	77,900	4.6
Jackson County	25,343	30,000	18.5
Madison County	17,747	20,900	18.0
Oconee County	12,427	15,800	26.8
Atlanta	2,138,136	2,736,600	28.0
Atlanta city	425,022	420,220	-1.1
Marietta city	32,102	48,660	51.6
Outside central cities	1,681,012	2,267,730	34.9
Barrow County	21,354	27,500	28.6
Butts County	13,665	16,600	21.5
Cherokee County	51,699	86,500	67.3
Clayton County	150,357	172,500	14.7
Cobb County	297,718	425,300	42.9
Coweta County	39,268	50,700	29.2
DeKalb County	483,024	544,700	12.8
Douglas County	54,573	73,500	34.7
Fayette County	29,043	56,200	93.3
Forsyth County	27,958	42,500	52.1
Fulton County	589,904	640,800	8.6
Gwinnett County	166,808	323,500	94.0
Henry County	36,309	54,000	48.7
Newton County	34,666	43,300	24.9
Paulding County	26,110	36,400	39.4
Rockdale County	36,570	51,900	41.9
Spalding County	47,899	54,900	14.7
Walton County	31,211	35,700	14.5
Augusta (GA-SC)	345,923	396,400	14.6
Augusta city	47,532	42,830	-9.9
Outside central city	298,391	353,570	18.5
Columbia County	40,118	62,500	55.9
McDuffie County	18,546	20,200	9.2
Richmond County	181,629	191,400	5.4
Aiken County (SC)	105,630	122,200	15.7

(continued)

TABLE 1.102 (Continued)

POPULATION OF GEORGIA, BY COMPONENT PARTS OF METROPOLITAN STATISTICAL AREAS, 1980 AND 1988

MSA component parts[a]	April 1, 1980[b]	July 1, 1986[c]	Percentage change[d] 1980-1988
Chattanooga (TN-GA)	426,443	438,100	2.7
Chattanooga city	169,514	162,670	-4.2
Outside central city	256,929	275,430	6.7
Catoosa County	36,991	41,600	12.3
Dade County	12,318	12,000	-2.8
Walker County	56,470	58,300	3.2
Hamilton County (TN)	287,643	291,800	1.4
Marion County (TN)	24,416	25,600	4.7
Sequatchie County (TN)	8,605	9,000	4.5
Columbus (GA-AL)	239,196	246,900	3.2
Columbus city	169,441	177,680	4.9
Outside central city	69,755	69,200	-0.8
Russell County (AL)	47,356	50,200	6.1
Chattahoochee County	21,732	18,100	-16.7
Muscogee County	170,108	178,500	5.0
Macon-Warner Robins	263,591	286,700	8.8
Macon city	116,896	117,940	0.9
Warner Robins city	39,893	46,000	15.3
Outside central cities	106,802	122,770	14.9
Bibb County	150,256	157,900	5.1
Houston County	77,605	88,800	14.4
Jones County	16,579	19,300	16.6
Peach County	19,151	20,700	8.1
Savannah	220,553	244,400	10.8
Savannah city	141,658	145,980	3.1
Outside central city	78,895	98,420	24.7
Chatham County	202,226	220,000	8.8
Effingham County	18,327	24,400	32.9

[a] Component parts and county estimates may not add to totals due to independent rounding.

[b] Includes corrections issued since census date. Areas defined by U.S. Office of Management and Budget as of June 30, 1989.

[c] Mid-year estimates.

[d] Percentage changes based on unrounded estimates; percentages for MSA component parts calculated by the Division of Research.

Source: U.S. Department of Commerce, Bureau of the Census, *Current Population Reports*, Series P-26, no. 88-b; U.S. Bureau of the Census, unpublished data, January 1988; *Georgia Business and Economic Conditions*, Vol. 50, no. 1, January-February 1990, Division of Research, College of Business Administration, The University of Georgia.

TABLE 1.103

POPULATION[a] OF GEORGIA, BY METROPOLITAN STATISTICAL AREA AND COUNTY, SELECTED YEARS, 1980-1988

(thousands)

Area	1980	1984	1986	1988
MSAs				
Albany, GA	112,394	116,700	117,700	116,300
Athens, GA	130,015	136,600	139,800	144,700
Atlanta, GA	2,138,136	2,380,000	2,565,900	2,736,600
Augusta, GA-SC	345,923	368,300	389,200	396,400
Chattanooga, TN-GA	426,443	422,500	428,700	438,100
Columbus, GA-AL	239,196	244,500	245,600	246,900
Macon-Warner Robins, GA	263,591	277,900	280,200	286,700
Savannah, GA	220,553	232,900	238,100	244,400
Counties				
Appling	15,565	16,300	16,400	16,700
Atkinson	6,141	6,200	6,500	6,400
Bacon	9,379	9,500	9,700	9,700
Baker	3,808	3,600	3,800	3,700
Baldwin	34,686	37,900	38,300	38,800
Banks	8,702	9,700	10,200	10,800
Barrow	21,354	24,100	25,800	27,500
Bartow	40,760	43,400	47,700	51,800
Ben Hill	16,000	16,900	17,200	17,300
Berrien	13,525	13,800	13,700	14,100
Bibb	150,256	156,800	156,200	157,900
Bleckley	10,767	10,700	10,600	10,700
Brantley	8,701	9,300	9,900	10,400
Brooks	15,255	15,300	15,200	15,300
Bryan	10,175	11,800	13,300	15,800
Bulloch	35,785	37,000	37,000	38,000
Burke	19,349	20,500	21,500	21,300
Butts	13,665	14,900	15,700	16,600
Calhoun	5,717	5,600	5,500	5,300
Camden	13,371	16,800	20,000	22,600
Candler	7,518	7,800	7,400	7,500
Carroll	56,346	61,800	64,900	69,100
Catoosa	36,991	38,400	39,900	41,600
Charlton	7,343	7,700	7,900	8,200
Chatham	202,226	212,400	215,500	220,000
Chattahoochee	21,732	20,500	18,300	18,100
Chattooga	21,856	21,500	21,600	21,800
Cherokee	51,699	62,800	74,000	86,500
Clarke	74,498	76,400	76,700	77,900
Clay	3,553	3,300	3,500	3,500

(continued)

TABLE 1.103 (Continued)

POPULATION[a] OF GEORGIA, BY METROPOLITAN STATISTICAL AREA AND COUNTY, SELECTED YEARS, 1980-1988
(thousands)

Area	1980	1984	1986	1988
Clayton	150,357	162,600	166,000	172,500
Clinch	6,660	6,800	6,900	6,700
Cobb	297,718	354,300	390,500	425,300
Coffee	26,894	28,400	29,700	30,100
Colquitt	35,376	36,300	36,900	37,200
Columbia	40,118	49,500	56,900	62,500
Cook	13,490	13,800	13,900	14,100
Coweta	39,268	43,000	46,500	50,700
Crawford	7,684	7,200	7,300	7,500
Crisp	19,489	20,100	20,200	20,300
Dade	12,318	11,600	11,900	12,000
Dawson	4,774	5,700	7,100	8,300
Decatur	25,495	26,400	26,800	27,000
DeKalb	483,024	501,900	531,400	544,700
Dodge	16,955	16,800	17,400	17,400
Dooly	10,826	10,700	10,500	10,200
Dougherty	100,710	103,100	102,600	100,800
Douglas	54,573	63,400	68,100	73,500
Early	13,158	13,200	13,200	13,000
Echols	2,297	2,200	2,300	2,300
Effingham	18,327	20,500	22,600	24,400
Elbert	18,758	19,000	19,000	19,100
Emanuel	20,795	21,300	22,000	22,100
Evans	8,428	8,500	8,300	8,600
Fannin	14,748	15,200	15,900	16,400
Fayette	29,043	39,500	47,700	56,200
Floyd	79,800	78,800	79,600	80,700
Forsyth	27,958	33,100	37,700	42,500
Franklin	15,185	15,500	16,200	16,500
Fulton	589,904	614,800	632,200	640,800
Gilmer	11,110	11,700	12,500	13,100
Glascock	2,382	2,300	2,300	2,200
Glynn	54,981	59,300	58,800	60,600
Gordon	30,070	32,100	32,900	34,200
Grady	19,845	21,000	21,400	21,300
Greene	11,391	11,900	11,800	12,100
Gwinnett	166,815	230,300	277,200	323,500
Habersham	25,020	26,600	27,400	28,200
Hall	75,649	81,700	85,900	90,000
Hancock	9,466	9,300	9,400	9,300

(continued)

TABLE 1.103 (Continued)

POPULATION[a] OF GEORGIA, BY METROPOLITAN STATISTICAL AREA AND COUNTY, SELECTED YEARS, 1980-1988
(thousands)

Area	1980	1984	1986	1988
Haralson	18,422	19,400	20,200	20,800
Harris	15,464	16,200	17,000	17,700
Hart	18,585	19,100	19,700	19,900
Heard	6,520	6,700	7,400	7,700
Henry	36,309	42,000	46,800	54,000
Houston	77,605	83,700	85,400	88,800
Irwin	8,988	8,900	9,000	9,000
Jackson	25,343	26,800	28,500	30,000
Jasper	7,553	7,700	7,700	8,100
Jeff Davis	11,473	11,800	11,900	12,100
Jefferson	18,403	18,700	18,700	18,500
Jenkins	8,841	8,500	8,700	8,500
Johnson	8,660	8,600	8,700	8,700
Jones	16,579	18,200	18,800	19,300
Lamar	12,215	12,300	12,600	13,100
Lanier	5,654	5,600	5,800	5,800
Laurens	36,990	38,000	38,700	39,200
Lee	11,684	13,600	15,100	15,500
Liberty	37,583	41,000	39,900	42,100
Lincoln	6,716	6,900	7,100	7,200
Long	4,524	5,400	5,200	5,200
Lowndes	67,972	71,800	72,600	73,000
Lumpkin	10,762	11,800	12,300	13,000
McDuffie	18,546	19,400	19,800	20,200
McIntosh	8,046	8,000	9,100	9,300
Macon	14,003	14,200	13,800	13,800
Madison	17,747	19,200	20,000	20,900
Marion	5,297	5,400	5,400	5,300
Meriwether	21,229	20,800	21,300	21,700
Miller	7,038	6,800	7,000	7,000
Mitchell	21,114	21,700	21,800	21,500
Monroe	14,610	14,900	15,300	15,800
Montgomery	7,011	7,000	7,300	7,200
Morgan	11,572	12,100	12,500	13,000
Murray	19,685	21,100	22,600	24,300
Muscogee	170,108	175,700	177,800	178,500
Newton	34,666	38,300	40,300	43,300
Oconee	12,427	14,200	14,700	15,800
Oglethorpe	8,929	9,400	9,500	9,700
Paulding	26,110	29,200	31,900	36,400

(continued)

TABLE 1.103 (Continued)

POPULATION[a] OF GEORGIA, BY METROPOLITAN STATISTICAL AREA
AND COUNTY, SELECTED YEARS, 1980-1988
(thousands)

Area	1980	1982	1984	1986
Peach	19,151	19,200	19,800	20,700
Pickens	11,652	13,000	13,400	14,400
Pierce	11,897	12,600	13,000	13,300
Pike	8,937	8,700	8,900	9,400
Polk	32,382	33,000	33,600	34,200
Pulaski	8,950	9,0[illegible]	8,900	8,600
Putnam	10,295	11,400	12,100	12,800
Quitman	2,357	2,200	2,300	2,300
Rabun	10,466	10,800	10,800	11,200
Randolph	9,599	9,400	9,100	9,000
Richmond	181,629	187,600	194,200	191,400
Rockdale	36,747	43,000	46,500	51,900
Schley	3,433	3,400	3,600	3,500
Screven	14,043	14,300	15,600	15,200
Seminole	9,057	8,800	8,800	8,700
Spalding	47,899	50,800	53,100	54,900
Stephens	21,761	22,100	22,700	23,300
Stewart	5,896	5,900	5,800	5,600
Sumter	29,360	30,200	30,200	29,600
Talbot	6,536	6,500	6,800	7,100
Taliaferro	2,032	2,000	2,000	2,000
Tattnall	18,134	17,900	18,200	18,300
Taylor	7,902	8,100	8,000	7,900
Telfair	11,445	11,100	11,100	11,000
Terrell	12,017	12,000	11,700	11,600
Thomas	38,098	38,200	38,700	39,100
Tift	32,862	33,600	34,000	34,500
Toombs	22,592	23,400	24,000	24,400
Towns	5,638	6,200	6,500	6,700
Treutlen	6,087	6,000	6,200	6,200
Troup	50,003	52,600	53,100	53,600
Turner	9,510	9,600	9,800	9,400
Twiggs	9,354	9,700	9,800	9,700
Union	9,390	10,300	10,700	11,400
Upson	25,998	26,500	27,000	27,200
Walker	56,470	55,400	57,200	58,300
Walton	31,211	32,200	34,100	35,700
Ware	37,180	37,100	37,200	36,800
Warren	6,583	6,500	6,600	6,500
Washington	18,842	19,200	19,200	19,400

(continued)

TABLE 1.103 (Continued)

POPULATION[a] OF GEORGIA, BY METROPOLITAN STATISTICAL AREA AND COUNTY, SELECTED YEARS, 1980-1988
(thousands)

Area	1980	11984	1986	1988
Wayne	20,750	21,900	21,900	22,300
Webster	2,341	2,100	2,200	2,100
Wheeler	5,155	5,100	5,100	5,000
White	10,120	11,000	11,800	12,600
Whitfield	65,775	67,700	68,400	70,600
Wilcox	7,682	7,600	7,600	7,600
Wilkes	10,951	11,300	11,200	11,000
Wilkinson	10,368	10,700	10,900	11,000
Worth	18,064	18,200	18,700	18,800
Georgia	5,462,982	5,837,000	6,101,000	6,342,000

[a] Areas defined by Office of Management and Budget as of June 30, 1989. Intercensal year estimates have been rounded to the nearest 100 for counties and, independently, to the nearest 1000 for the state.

Source: U.S. Department of Commerce, Bureau of the Census, Current Population Reports, Series P-26, no. 88-b; Bureau of the Census, unpublished data, March 1990.

TABLE 1.112

URBAN AND RURAL POPULATION OF GEORGIA, BY COUNTY, 1980

County	Urban	Rural	County	Urban	Rural
Appling	3,586	11,979	Dade	--	12,318
Atkinson	--	6,141	Dawson	--	4,774
Bacon	3,819	5,560	Decatur	10,553	14,942
Baker	--	3,808	DeKalb	470,874	12,150
Baldwin	21,153	13,533	Dodge	5,330	11,625
Banks	--	8,702	Dooly	2,886	7,940
Barrow	6,705	14,649	Dougherty	87,220	13,498
Bartow	9,508	31,252	Douglas	37,316	17,257
Ben Hill	10,187	5,813	Early	5,880	7,278
Berrien	4,831	8,694	Echols	--	2,297
Bibb	127,930	22,326	Effingham	--	18,327
Bleckley	5,121	5,646	Elbert	5,686	13,072
Brantley	--	8,701	Emanuel	7,602	13,193
Brooks	5,188	10,067	Evans	2,694	5,734
Bryan	--	10,175	Fannin	--	14,748
Bulloch	14,866	20,919	Fayette	10,292	18,751
Burke	5,760	13,589	Floyd	51,082	28,718
Butts	4,133	9,532	Forsyth	--	27,958
Calhoun	--	5,717	Franklin	--	15,185
Camden	3,596	9,775	Fulton	565,268	24,636
Candler	3,531	3,987	Gilmer	--	11,110
Carroll	17,491	38,855	Glascock	--	2,382
Catoosa	18,262	18,729	Glynn	30,360	24,621
Charlton	--	7,343	Gordon	5,563	24,507
Chatham	189,331	12,895	Grady	8,777	11,068
Chattahoochee	15,074	6,658	Greene	2,985	8,406
Chattooga	4,878	16,978	Gwinnett	116,609	50,294
Cherokee	15,169	36,530	Habersham	3,203	21,817
Clarke	62,511	11,987	Hall	18,058	57,591
Clay	--	3,553	Hancock	--	9,466
Clayton	141,020	9,337	Haralson	6,589	11,833
Clinch	3,112	3,548	Harris	982	14,482
Cobb	271,317	26,401	Hart	4,855	13,730
Coffee	10,980	15,914	Heard	--	6,520
Colquitt	15,708	19,668	Henry	6,233	30,076
Columbia	23,756	16,362	Houston	64,376	13,229
Cook	5,592	7,898	Irwin	3,436	5,552
Coweta	11,449	27,819	Jackson	4,092	21,251
Crawford	--	7,684	Jasper	--	7,553
Crisp	10,914	8,575	Jeff Davis	4,249	7,224

(continued)

TABLE 1.112 (Continued)

URBAN AND RURAL POPULATION OF GEORGIA, BY COUNTY, 1980

County	Urban	Rural	County	Urban	Rural
Jefferson	2,823	15,580	Richmond	166,061	15,568
Jenkins	3,988	4,853	Rockdale	11,233	25,514
Johnson	2,526	6,134	Schley	–	3,433
Jones	2,941	13,638	Screven	3,352	10,691
Lamar	4,887	7,328	Seminole	3,320	5,737
Lanier	4,647	3,007	Spalding	24,459	23,440
Laurens	18,999	17,991	Stephens	9,104	12,659
Lee	1,496	10,188	Stewart	–	5,896
Liberty	26,340	11,243	Sumter	16,120	13,240
Lincoln	–	6,716	Talbot	170	6,366
Long	–	4,524	Taliaferro	–	2,032
Lowndes	37,596	30,376	Tattnall	4,144	13,990
Lumpkin	2,844	7,918	Taylor	–	7,902
McDuffie	7,001	11,545	Telfair	3,409	8,036
McIntosh	–	8,046	Terrell	5,699	6,318
Macon	4,830	9,173	Thomas	18,463	19,635
Madison	–	17,747	Tift	13,749	19,113
Marion	–	5,297	Toombs	14,594	7,998
Meriwether	4,626	16,603	Towns	–	5,638
Miller	–	7,038	Treutlen	2,981	3,106
Mitchell	9,720	11,394	Troup	30,878	19,125
Monroe	4,624	9,986	Turner	4,766	4,744
Montgomery	2	7,009	Twiggs	–	9,354
Morgan	2,954	8,618	Union	–	9,390
Murray	–	19,685	Upson	12,298	13,700
Muscogee	167,498	2,610	Walker	30,721	25,749
Newton	10,586	23,903	Walton	11,445	19,766
Oconee	385	12,042	Ware	22,951	14,229
Oglethorpe	–	8,929	Warren	–	6,583
Paulding	2,508	23,602	Washington	6,137	12,705
Peach	9,000	10,151	Wayne	9,418	11,332
Pickens	–	11,652	Webster	–	2,341
Pierce	3,222	8,675	Wheeler	–	5,155
Pike	–	8,937	White	–	10,120
Polk	12,264	20,122	Whitfield	20,939	44,850
Pulaski	4,372	4,578	Wilcox	–	7,682
Putnam	4,833	5,462	Wilkes	4,662	6,289
Quitman	–	2,357	Wilkinson	2,768	7,600
Rabun	–	10,466	Worth	5,860	12,204
Randolph	4,340	5,259	Georgia	3,409,081	2,054,024

Source: U.S. Department of Commerce, Bureau of the Census, Census of Population, 1980, Number of Inhabitants, Georgia, Final Reports PC(1)-A12.

TABLE 1.113

METROPOLITAN AND NONMETROPOLITAN POPULATION OF GEORGIA, ADJACENT STATES, AND UNITED STATES, SELECTED YEARS
(thousands)

State	Population 1970	Population 1980	Population 1988	Percent of state 1970	Percent of state 1988	Average annual percentage change 1970-1980	Average annual percentage change 1980-1988
				Metropolitan Area			
Georgia	2,807	3,403	4,111	61.2	64.8	1.9	2.3
Alabama	2,274	2,583	2,768	66.0	67.5	1.3	0.8
Florida	6,213	8,884	11,195	91.5	90.8	3.6	2.8
North Carolina	2,755	3,203	3,594	54.2	55.4	1.5	1.4
South Carolina	1,504	1,866	2,099	58.0	60.5	2.2	1.4
Tennessee	2,630	3,048	3,283	67.0	67.1	1.5	0.9
United States	156,085	172,602	189,413	76.8	77.1	1.0	1.1
				Nonmetropolitan Area			
Georgia	1,781	2,060	2,230	38.8	35.2	1.5	1.0
Alabama	1,171	1,311	1,335	34.0	32.5	1.2	0.2
Florida	578	863	1,140	8.5	9.2	4.0	3.4
North Carolina	2,330	2,677	2,894	45.8	44.6	1.4	0.9
South Carolina	1,087	1,254	1,370	42.0	39.5	1.4	1.1
Tennessee	1,296	1,543	1,612	33.0	32.9	1.7	0.5
United States	47,217	53,940	56,390	23.2	22.9	1.3	0.5

Note: Refers to areas as defined by U.S. Office of Management and Budget, June 30, 1989; 1970 and 1980 as of April 1; 1988 as of July 1.

Source: U.S. Department of Commerce, Bureau of the Census, Statistical Abstract of the United States, 1990.

TABLE 1.114

POPULATION AND AVERAGE ANNUAL PERCENT CHANGE, BY METROPOLITAN STATISTICAL AREAS[a] OF 250,000 OR MORE, GEORGIA AND ADJACENT STATES, 1970-1988

(thousands)

MSA	1970	1980	1988[b]	Average annual percentage change 1970-1980	Average annual percentage change 1980-1988
Atlanta, GA	1,684	2,138	2,737	2.4	3.0
Augusta, GA-SC	291	346	396	1.7	1.7
Birmingham, AL	794	884	923	1.1	0.5
Charleston, SC	336	430	511	2.5	2.1
Charlotte-Gastonia-Rock Hill, NC-SC	840	971	1,112	1.4	1.6
Chattanooga, TN-GA	371	427	438	1.4	0.3
Columbia, SC	323	410	456	2.4	1.3
Daytona Beach, FL	169	259	348	4.2	3.6
Fayetteville, NC	212	247	256	1.5	0.4
Ft. Meyers-Cape Coral FL	105	205	309	6.7	5.0
Ft. Lauderdale-Hollywood-Pompano Beach, FL (PMSA)	620	1,018	1,187	5.0	1.9
Greensboro-Winston-Salem-High Point, NC	743	852	925	1.4	1.0
Greenville-Spartanburg, SC	473	569	621	1.8	1.0
Jacksonville, FL	613	722	898	1.6	2.6
Johnson City-Kingsport-Bristol, TN-VA	374	434	442	1.5	0.2
Knoxville, TN	477	566	600	1.7	0.7
Lakeland-Winter Haven, FL	229	322	396	3.4	2.5
Macon-Warner Robins, GA	235	264	287	1.2	1.0
Melbourne-Titusville-Palm Bay, FL	230	273	388	1.7	4.3
Memphis, TN-AR-MS	834	913	979	0.9	0.8
Miami-Fort Lauderdale, FL (CMSA)	1,888	2,644	3,001	3.4	1.5
Miami-Hialeah, FL (PMSA)	1,268	1,626	1,814	2.5	1.3
Mobile, AL	377	444	486	1.6	1.1
Montgomery, AL	226	273	301	1.9	1.2
Nashville, TN	699	851	972	2.0	1.6
Orlando, FL	453	700	971	4.3	4.0
Pensacola, FL	243	290	350	1.8	2.3
Raleigh-Durham, NC	446	561	683	2.3	2.4
Sarasota, FL	120	202	261	5.3	3.1
Tampa-St. Petersburg-Clearwater, FL	1,106	1,614	1,995	3.8	2.6
West Palm Beach-Boca Raton-Delray Beach, FL	349	577	818	5.0	4.2

[a] Areas defined by U.S. Office of Management and Budget as of June 30, 1989; areas include MSAs except as noted; CMSAs are Consolidated Metropolitan Statistical Areas and PMSAs are Primary Metropolitan Statistical Areas.

[b] Mid-year (July) estimates; 1970 and 1980 estimates are as of April 1.

Source: U.S. Department of Commerce, Bureau of the Census, Statistical Abstract of the United States, 1990.

TABLE 1.115

POPULATION OF GEORGIA, BY SIZE OF INCORPORATED PLACES, 1980

Size of Place	Total Number	Total Population	Incorporated Number	Incorporated Population
Total	612	2,968,010	556	2,443,728
Places of				
1,000,000 or more	--	–	--	–
500,000 - 1,000,000	--	–	--	–
250,000 - 500,000	1	425,022	1	425,022
100,000 - 250,000	3	427,727	3	427,727
50,000 - 100,000	2	125,131	1	74,059
25,000 - 50,000	12	420,753	7	265,539
10,000 - 25,000	38	599,964	27	431,208
5,000 - 10,000	50	356,847	38	267,517
2,500 - 5,000	82	294,941	73	264,179
2,000 - 2,500	22	48,894	20	44,404
1,500 - 2,000	44	74,890	34	57,801
1,000 - 1,500	54	66,914	48	59,345
500 - 1,000	96	69,344	96	69,344
200 - 500	148	49,373	148	49,373
Less than 200	60	8,210	60	8,210
Cumulative summary				
Places of				
1,000,000 or more	--	–	--	–
500,000 or more	--	–	--	–
250,000 or more	1	425,022	1	425,022
100,000 or more	4	852,749	4	852,749
50,000 or more	6	977,880	5	926,808
25,000 or more	18	1,398,633	12	1,192,347
10,000 or more	56	1,998,597	39	1,623,555
5,000 or more	106	2,355,444	77	1,891,072
2,500 or more	188	2,650,385	150	2,155,251
2,000 or more	210	2,699,279	170	2,199,655
1,500 or more	254	2,774,169	204	2,257,456
1,000 or more	308	2,841,083	252	2,316,801
500 or more	404	2,910,427	348	2,386,145
200 or more	552	2,959,800	496	2,435,518

Source: U.S. Department of Commerce, Bureau of the Census, Census of Population, 1980, Number of Inhabitants, Georgia, Final Reports, PC(1)-A12.

TABLE 1.116

POPULATION OF GEORGIA, BY INCORPORATED PLACES OF 10,000 OR MORE, 1980 AND 1988[a]

Place	April 1, 1980	July 1, 1988	Change 1980-1988[b] Number	Change 1980-1988[b] Percent
Albany	82,861	83,540	680	0.8
Americus	16,120	15,560	-560	-3.5
Athens	42,549	41,420	-1,130	-2.7
Atlanta	425,022	420,220	-4,800	-1.1
Augusta	47,532	42,830	-4,700	-9.9
Bainbridge	10,553	10,950	400	3.8
Brunswick	17,605	19,470	1,860	10.6
Carrollton	14,078	20,220	6,140	43.6
Cartersville	9,247	11,750	2,500	27.0
College Park	24,632	28,120	3,490	14.2
Columbus	169,441	177,680	8,240	4.9
Cordele	11,175	11,130	-50	-0.4
Covington	10,586	13,620	3,030	28.6
Dalton	20,581	21,420	840	4.1
Decatur	18,404	18,660	250	1.4
Douglas	10,980	12,490	1,510	13.8
Douglasville	7,641	10,130	2,490	32.6
Dublin	16,083	16,570	480	3.0
East Point	37,486	36,510	-970	-2.6
Fitzgerald	10,187	10,890	700	6.9
Forest Park	18,782	16,530	-2,250	-12.0
Gainesville	15,280	16,860	1,580	10.4
Griffin	20,728	23,730	3,000	14.5
Hinesville	11,309	16,940	5,630	49.8
Jesup	9,418	10,110	690	7.3
Kennesaw	5,098	10,780	5,680	111.4
LaGrange	24,204	27,410	3,200	13.2
Lawrenceville	8,928	20,230	11,300	126.6
Macon	116,896	117,940	1,040	0.9
Marietta	32,102	48,660	16,550	51.6
Milledgeville	16,610	19,150	2,540	15.3
Moultrie	15,105	15,930	830	5.5
Newnan	11,449	16,690	5,240	45.8
Peachtree City	6,429	15,570	9,140	142.2
Perry	9,453	11,460	2,010	21.2
Rome	30,503	31,880	1,380	4.5
Roswell	24,671	47,250	22,570	91.5
Savannah	141,658	145,980	4,320	3.1
Smyrna	20,312	24,190	3,880	19.1
Snellville	8,514	14,910	6,390	75.1
Statesboro	14,866	16,180	1,320	8.9
Thomasville	18,463	18,780	310	1.7
Tifton	13,749	14,020	270	1.9
Valdosta	37,596	35,860	-1,730	-4.6
Vidalia	10,393	11,790	1,400	13.4
Warner Robins	39,893	46,000	6,100	15.3
Waycross	19,371	18,920	-450	-2.3

[a] Includes corrections to 1980 Census counts and annexations to areas as defined by U.S. Office of Planning and Budget as of June 30, 1989. 1988 data are rounded mid-year estimates.

[b] Calculations by Division of Research, College of Business Administration, The University of Georgia; percentage rounded to the nearest 0.1 percent.

Source: U.S. Department of Commerce, Bureau of the Census, unpublished data, December 1989.

TABLE 1.121

PROJECTED POPULATION[a] OF GEORGIA, BY AGE AND COUNTY, 1988

County	Under 5 years	5 to 14 years	15 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Appling	1,525	3,407	3,171	2,605	1,996	1,560	1,492	1,806
Atkinson	602	1,284	1,280	954	801	597	628	793
Bacon	924	1,870	1,667	1,467	1,067	989	954	1,171
Baker	350	690	727	522	367	359	341	546
Baldwin	2,861	6,370	9,145	6,489	4,535	3,887	3,698	4,150
Banks	710	1,583	1,626	1,489	1,185	898	908	1,127
Barrow	1,950	4,542	4,299	3,872	2,932	2,513	2,304	3,038
Bartow	3,640	9,146	8,205	7,668	6,065	4,949	4,458	5,034
Ben Hill	1,548	2,991	2,938	2,700	1,853	1,653	1,816	2,538
Berrien	1,090	2,455	2,541	2,105	1,658	1,415	1,417	1,952
Bibb	11,958	26,474	30,098	26,130	17,266	16,536	15,860	18,746
Bleckley	733	1,679	2,432	1,394	1,194	1,098	1,012	1,408
Brantley	829	2,036	1,678	1,606	1,173	962	740	988
Brooks	1,357	3,141	2,754	2,052	1,522	1,490	1,551	2,510
Bryan	1,176	2,360	2,134	2,040	1,438	1,117	975	977
Bulloch	2,743	6,049	10,549	5,692	3,863	3,188	3,003	4,221
Burke	2,062	4,242	4,066	3,098	2,015	1,873	1,960	2,436
Butts	1,207	2,575	3,261	2,542	1,707	1,489	1,393	1,790
Calhoun	477	1,061	1,099	730	503	587	553	844
Camden	1,529	3,343	3,643	2,716	2,128	1,709	1,476	1,395
Candler	519	1,296	1,168	1,039	750	689	807	1,427
Carroll	4,812	11,355	13,317	10,293	7,816	5,898	5,516	7,370
Catoosa	3,082	7,199	6,939	6,924	5,524	4,469	3,356	4,366
Charlton	721	1,637	1,561	1,070	924	758	635	925
Chatham	18,014	35,127	42,396	36,282	23,085	21,118	21,088	25,868
Chattahoochee	2,287	4,141	11,102	5,692	2,226	586	279	183
Chattooga	1,584	3,701	3,553	3,173	2,444	2,488	2,422	3,204
Cherokee	5,832	13,277	11,606	13,919	9,398	5,964	4,875	5,343
Clarke	5,143	9,653	26,818	14,518	7,444	5,943	5,465	7,536
Clay	298	637	636	488	313	369	411	614
Clayton	14,751	33,083	34,715	35,767	24,835	17,159	11,021	9,578
Clinch	606	1,439	1,312	1,059	763	670	638	773
Cobb	28,698	67,449	72,787	85,204	60,157	41,503	28,618	24,711
Coffee	2,656	5,525	5,768	4,634	3,286	2,711	2,715	3,268
Colquitt	3,083	6,636	6,409	5,391	4,033	3,619	3,840	5,497
Columbia	4,701	9,920	9,589	10,211	7,393	5,173	3,504	3,335
Cook	1,157	2,770	2,376	2,042	1,529	1,365	1,371	1,944
Coweta	3,576	8,001	7,656	7,047	5,570	4,600	4,105	5,186
Crawford	673	1,592	1,636	1,289	1,067	801	651	875
Crisp	1,759	3,634	3,586	2,945	1,923	1,876	1,926	2,647

(continued)

TABLE 1.121 (Continued)

PROJECTED POPULATIONa OF GEORGIA, BY AGE AND COUNTY, 1988

County	Under 5 years	5 to 14 years	15 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Dade	1,011	2,270	2,547	2,108	1,641	1,229	1,106	1,245
Dawson	442	970	961	987	666	617	559	783
Decatur	2,422	5,152	4,982	3,925	2,631	2,690	2,542	3,669
DeKalb	35,212	85,670	107,088	106,416	72,106	57,537	43,564	44,521
Dodge	1,384	3,384	3,046	2,641	2,038	1,822	1,859	2,518
Dooly	1,090	2,157	2,019	1,569	1,097	1,027	1,127	1,501
Dougherty	10,129	20,842	22,868	19,059	12,036	10,311	8,425	9,384
Douglas	5,694	12,993	10,990	12,491	9,071	6,121	4,159	4,880
Early	1,209	2,767	2,432	1,804	1,417	1,302	1,305	1,996
Echols	248	485	485	389	301	232	185	226
Effingham	1,906	4,207	3,896	3,428	2,818	2,062	1,776	1,609
Elbert	1,481	3,231	3,365	2,833	2,164	1,983	1,983	2,844
Emanuel	2,054	3,984	3,865	3,212	2,378	2,046	2,271	2,906
Evans	768	1,608	1,721	1,231	918	847	835	1,267
Fannin	937	2,304	2,145	2,147	1,692	1,757	1,849	2,727
Fayette	3,006	8,645	6,138	7,473	7,455	4,277	3,106	3,169
Floyd	5,377	13,006	14,686	12,291	9,524	8,891	8,274	11,361
Forsyth	2,632	6,253	5,834	5,851	4,597	3,352	2,858	3,420
Franklin	1,075	2,693	2,787	2,297	1,937	1,734	1,776	2,403
Fulton	45,763	100,950	127,528	126,755	78,693	63,009	56,797	64,273
Gilmer	861	1,944	2,011	1,791	1,515	1,340	1,191	1,745
Glascock	162	353	397	291	259	234	281	437
Glynn	4,466	9,895	10,969	9,656	7,117	6,177	5,976	7,673
Gordon	2,568	6,340	5,859	5,430	4,354	3,562	3,115	3,750
Grady	1,709	3,888	3,638	2,947	2,211	1,954	1,989	2,981
Greene	1,176	2,260	2,223	1,737	1,260	1,146	1,257	1,706
Gwinnett	22,087	49,570	42,277	58,020	41,030	22,936	15,554	13,738
Habersham	1,892	4,138	5,956	4,054	3,173	2,827	2,592	3,528
Hall	6,502	14,618	15,638	14,267	11,204	9,208	8,078	9,564
Hancock	810	1,917	1,848	1,318	856	823	895	1,369
Haralson	1,388	3,621	3,371	2,989	2,543	2,266	1,997	2,715
Harris	1,230	2,811	3,017	2,603	1,984	2,031	2,053	2,064
Hart	1,414	3,442	3,230	2,834	2,154	1,933	2,101	3,116
Heard	510	1,287	1,217	970	805	672	758	924
Henry	3,532	7,810	7,613	7,545	5,671	4,827	3,900	4,660
Houston	7,330	15,580	18,244	14,887	11,541	9,810	6,847	6,057
Irwin	725	1,660	1,570	1,214	1,006	937	954	1,458
Jackson	2,056	4,730	4,947	4,274	3,443	2,730	2,568	3,333
Jasper	719	1,430	1,478	1,349	890	862	811	1,167
Jeff Davis	1,018	2,336	2,290	1,966	1,409	1,249	1,096	1,413

(continued)

TABLE 1.121 (Continued)

PROJECTED POPULATION[a] OF GEORGIA, BY AGE AND COUNTY, 1988

County	Under 5 years	5 to 14 years	15 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Jefferson	1,622	3,668	3,340	2,769	1,822	1,658	1,800	2,727
Jenkins	749	1,624	1,738	1,305	901	899	930	1,207
Johnson	772	1,479	1,533	1,181	916	845	915	1,328
Jones	1,570	3,491	3,528	3,343	2,512	1,966	1,663	1,909
Lamar	951	2,225	2,338	1,916	1,361	1,362	1,260	1,568
Lanier	546	1,135	1,128	819	639	608	456	667
Laurens	3,207	6,638	6,749	5,738	4,289	3,777	4,018	5,785
Lee	1,385	3,146	2,968	3,003	1,976	1,346	1,155	1,005
Liberty	5,948	7,993	15,546	8,775	4,680	2,646	2,123	1,601
Lincoln	562	1,303	1,288	1,040	788	768	806	939
Long	595	990	1,298	918	556	476	492	396
Lowndes	6,705	13,757	17,361	12,917	8,668	7,023	6,037	6,907
Lumpkin	820	1,928	3,002	1,816	1,423	1,220	981	1,345
McDuffie	1,638	3,487	3,644	3,074	2,268	2,046	1,855	2,445
McIntosh	651	1,682	1,685	1,245	963	773	737	991
Macon	1,315	2,687	2,809	2,128	1,408	1,265	1,365	1,925
Madison	1,564	3,655	3,444	3,452	2,607	1,982	1,776	2,085
Marion	414	1,103	1,095	786	649	484	552	648
Meriwether	1,792	3,879	3,820	3,093	2,231	2,015	2,061	2,865
Miller	616	1,360	1,297	994	763	778	739	1,066
Mitchell	2,102	4,633	4,303	3,248	2,356	2,053	2,054	2,691
Monroe	1,106	2,720	2,957	2,482	1,910	1,611	1,414	1,883
Montgomery	649	1,363	1,814	1,190	847	691	727	872
Morgan	1,052	2,510	2,372	1,942	1,465	1,100	1,199	1,981
Murray	1,865	4,356	4,148	3,812	2,979	2,200	1,579	1,941
Muscogee	15,879	31,131	42,157	32,454	20,648	21,036	17,762	18,362
Newton	3,204	7,544	7,543	6,119	4,912	3,993	3,462	4,244
Oconee	1,237	2,876	2,891	3,129	2,180	1,475	1,125	1,415
Oglethorpe	693	1,799	1,672	1,415	1,205	928	866	1,269
Paulding	2,535	5,925	5,355	5,436	3,966	2,976	2,465	2,859
Peach	1,733	3,744	4,574	3,195	2,415	2,015	1,740	2,049
Pickens	960	2,218	2,285	2,068	1,687	1,433	1,330	1,934
Pierce	1,089	2,402	2,219	1,992	1,521	1,172	1,187	1,481
Pike	748	1,592	1,607	1,370	1,186	956	911	1,292
Polk	2,391	5,790	5,945	4,690	3,988	3,622	3,555	5,064
Pulaski	704	1,619	1,615	1,233	1,035	993	884	1,328
Putnam	834	1,959	2,127	1,778	1,269	1,213	1,254	1,537
Quitman	169	421	399	277	191	210	295	403
Rabun	646	1,721	1,707	1,627	1,307	1,172	1,308	2,021
Randolph	818	1,584	1,868	1,205	833	836	963	1,531

(continued)

TABLE 1.121 (Continued)

PROJECTED POPULATION[a] OF GEORGIA, BY AGE AND COUNTY, 1988

County	Under 5 years	5 to 14 years	15 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Richmond	15,268	30,133	45,589	33,885	20,622	18,628	16,072	18,951
Rockdale	3,403	8,400	7,167	7,348	6,526	4,435	3,332	3,457
Schley	295	753	610	522	441	250	327	470
Screven	1,287	2,470	2,666	2,200	1,438	1,429	1,468	2,058
Seminole	711	1,640	1,554	1,191	882	929	947	1,310
Spalding	4,235	9,610	9,210	8,241	6,397	5,399	4,993	5,987
Stephens	1,619	3,629	3,989	3,436	2,610	2,154	2,491	3,552
Stewart	455	1,151	1,150	763	550	583	668	888
Sumter	2,637	6,010	6,753	5,073	3,247	2,829	2,842	3,944
Talbot	507	1,156	1,220	978	689	642	564	983
Taliaferro	144	308	312	246	172	179	245	418
Tattnall	1,311	2,598	3,052	3,212	2,040	1,632	1,594	2,570
Taylor	548	1,451	1,485	1,044	948	708	809	1,173
Telfair	988	1,965	1,976	1,606	1,139	1,109	1,270	1,887
Terrell	1,188	2,388	2,478	1,826	1,280	1,144	1,221	1,670
Thomas	3,365	7,503	7,859	6,150	4,636	4,256	4,120	5,227
Tift	3,042	6,228	7,400	5,464	3,879	3,198	2,974	3,904
Toombs	2,076	4,431	4,325	3,499	2,854	2,248	2,334	3,039
Towns	257	683	1,137	638	535	558	710	1,488
Treutlen	528	1,238	1,109	916	657	629	613	844
Troup	4,257	9,350	9,473	8,530	5,491	5,490	5,590	7,375
Turner	962	1,978	1,730	1,404	1,046	918	954	1,305
Twiggs	968	1,963	2,134	1,424	1,143	986	978	1,240
Union	612	1,598	1,626	1,403	1,086	1,094	1,039	1,947
Upson	1,803	4,119	4,250	3,612	2,835	2,691	2,933	4,228
Walker	4,479	9,531	9,786	8,839	7,215	6,147	5,891	8,186
Walton	2,889	6,798	6,263	5,367	4,431	3,462	3,128	4,037
Ware	3,118	6,695	6,616	5,794	4,002	4,020	3,782	5,196
Warren	527	1,196	1,173	924	613	656	672	1,082
Washington	1,683	3,592	3,919	2,999	2,026	1,863	1,888	2,561
Wayne	1,895	4,049	4,137	3,559	2,582	2,409	2,119	2,610
Webster	190	453	420	338	234	241	238	310
Wheeler	443	896	771	692	497	411	522	815
White	739	1,662	1,979	1,603	1,383	1,101	1,111	1,811
Whitfield	5,877	13,097	13,430	12,393	9,692	7,585	6,005	6,794
Wilcox	585	1,282	1,257	1,032	749	740	861	1,239
Wilkes	878	1,861	2,019	1,669	1,253	1,211	1,328	1,778
Wilkinson	966	2,086	2,254	1,623	1,239	1,105	982	1,269
Worth	1,562	3,739	3,646	2,983	2,220	1,833	1,759	2,339
Georgia	481,351	1,063,398	1,196,512	1,081,307	755,952	609,522	529,326	627,728

[a] Projected total resident population.

Source: Georgia Department of Human Resources, State Center for Health Statistics, Georgia Births, Vital Statistics Report, 1988.

TABLE 1.122

PROJECTED POPULATION OF GEORGIA BY RACE, SEX, AND COUNTY, 1988

County	Total		White		Black	
	Male	Female	Male	Female	Male	Female
Appling	8,596	8,966	6,865	7,104	1,731	1,862
Atkinson	3,412	3,527	2,474	2,544	938	983
Bacon	4,750	5,359	4,060	4,518	690	841
Baker	1,832	2,070	943	1,007	889	1,063
Baldwin	20,266	20,869	12,706	12,846	7,560	8,023
Banks	4,716	4,810	4,480	4,557	236	253
Barrow	12,137	13,313	10,380	11,278	1,757	2,035
Bartow	23,805	25,360	21,109	22,210	2,696	3,150
Ben Hill	8,373	9,664	5,934	6,617	2,439	3,047
Berrien	7,071	7,562	6,211	6,541	860	1,021
Bibb	75,685	87,383	46,880	52,482	28,805	34,901
Bleckley	5,248	5,702	4,138	4,313	1,110	1,389
Brantley	4,859	5,153	4,548	4,782	311	371
Brooks	7,650	8,727	4,314	4,730	3,336	3,997
Bryan	5,989	6,228	4,700	4,829	1,289	1,399
Bulloch	19,025	20,283	13,950	14,592	5,075	5,691
Burke	10,357	11,395	4,920	5,114	5,437	6,281
Butts	8,192	7,772	4,966	4,724	3,226	3,048
Calhoun	2,727	3,127	1,170	1,297	1,557	1,830
Camden	8,883	9,056	6,035	6,033	2,848	3,023
Candler	3,628	4,067	2,484	2,729	1,144	1,338
Carroll	31,930	34,447	26,608	28,173	5,322	6,274
Catoosa	20,192	21,667	19,952	21,379	240	288
Charlton	3,945	4,286	2,789	2,996	1,156	1,290
Chatham	105,976	117,002	65,327	69,682	40,649	47,320
Chattahoochee	18,240	8,256	10,871	5,108	7,369	3,148
Chattooga	10,783	11,786	9,860	10,710	923	1,076
Cherokee	34,668	35,546	33,820	34,531	848	1,015
Clarke	39,204	43,316	29,502	31,777	9,702	11,539
Clay	1,724	2,042	648	761	1,076	1,281
Clayton	88,482	92,427	81,484	84,511	6,998	7,916
Clinch	3,606	3,654	2,518	2,575	1,088	1,079
Cobb	200,887	208,240	190,232	196,791	10,355	11,449
Coffee	14,600	15,963	10,988	11,697	3,612	4,266
Colquitt	18,342	20,166	14,153	15,271	4,189	4,895
Columbia	26,486	27,340	22,318	22,582	4,168	4,758
Cook	6,954	7,600	4,875	5,246	2,079	2,354
Coweta	21,907	23,834	16,048	17,125	5,859	6,709
Crawford	4,180	4,404	2,539	2,614	1,641	1,790
Crisp	9,325	10,971	5,746	6,531	3,579	4,440

(continued)

TABLE 1.122 (Continued)

PROJECTED POPULATION OF GEORGIA BY RACE, SEX, AND COUNTY, 1988

County	Total		White		Black	
	Male	Female	Male	Female	Male	Female
Dade	6,496	6,661	6,401	6,579	95	82
Dawson	3,002	2,983	2,979	2,958	23	25
Decatur	13,320	14,693	8,225	8,816	5,095	5,877
DeKalb	263,235	288,879	188,792	205,568	74,443	83,311
Dodge	8,843	9,849	6,543	7,149	2,300	2,700
Dooly	5,384	6,203	2,797	3,096	2,587	3,107
Dougherty	53,794	59,260	31,302	32,631	22,492	26,629
Douglas	32,819	33,580	31,053	31,540	1,766	2,040
Early	6,631	7,601	3,849	4,223	2,782	3,378
Echols	1,249	1,302	1,021	1,052	228	250
Effingham	10,833	10,869	8,864	8,728	1,969	2,141
Elbert	9,434	10,450	6,602	7,121	2,832	3,329
Emanuel	10,860	11,856	7,480	8,011	3,380	3,845
Evans	4,325	4,870	2,855	3,114	1,470	1,756
Fannin	7,436	8,122	7,409	8,091	27	31
Fayette	21,430	21,839	20,372	20,710	1,058	1,129
Floyd	39,447	43,963	34,352	37,999	5,095	5,964
Forsyth	17,333	17,464	17,247	17,346	86	118
Franklin	8,053	8,649	7,214	7,775	839	874
Fulton	311,779	351,989	150,770	163,214	161,009	188,775
Gilmer	6,096	6,302	6,070	6,284	26	18
Glascock	1,130	1,284	937	1,082	193	202
Glynn	29,479	32,450	21,802	23,408	7,677	9,042
Gordon	17,061	17,917	16,278	17,064	783	853
Grady	10,135	11,182	6,926	7,495	3,209	3,687
Greene	6,051	6,714	2,882	3,108	3,169	3,606
Gwinnett	131,549	133,663	127,171	129,077	4,378	4,586
Habersham	14,296	13,864	13,207	13,362	1,089	502
Hall	42,794	46,285	38,969	41,682	3,825	4,603
Hancock	4,556	5,280	1,021	1,134	3,535	4,146
Haralson	10,052	10,838	9,317	10,005	735	833
Harris	8,759	9,034	5,754	5,848	3,005	3,186
Hart	9,751	10,473	7,609	8,141	2,142	2,332
Heard	3,543	3,600	2,962	2,928	581	672
Henry	22,435	23,123	18,429	18,758	4,006	4,365
Houston	44,702	45,594	35,372	35,228	9,330	10,366
Irwin	4,548	4,976	3,127	3,442	1,421	1,534
Jackson	13,706	14,375	12,220	12,767	1,486	1,608
Jasper	4,208	4,498	2,508	2,665	1,700	1,833
Jeff Davis	6,258	6,519	5,272	5,445	986	1,074

(continued)

TABLE 1.122 (Continued)

PROJECTED POPULATION OF GEORGIA BY RACE, SEX, AND COUNTY, 1988

	Total		White		Black	
County	Male	Female	Male	Female	Male	Female
Jefferson	9,047	10,359	4,219	4,539	4,828	5,820
Jenkins	4,503	4,850	2,710	2,785	1,793	2,065
Johnson	4,156	4,813	2,875	3,232	1,281	1,581
Jones	9,791	10,191	6,932	6,919	2,859	3,272
Lamar	6,166	6,815	4,043	4,406	2,123	2,409
Lanier	2,907	3,091	2,178	2,314	729	777
Laurens	19,281	20,920	13,086	13,796	6,195	7,124
Lee	7,968	8,016	6,061	6,042	1,907	1,974
Liberty	27,899	21,413	16,554	12,549	11,345	8,864
Lincoln	3,604	3,890	2,067	2,241	1,537	1,649
Long	2,864	2,857	2,185	2,045	679	812
Lowndes	38,433	40,942	26,887	27,658	11,546	13,284
Lumpkin	6,197	6,338	5,930	6,131	267	207
Macon	6,986	7,916	3,173	3,307	3,813	4,609
Madison	10,134	10,431	9,028	9,239	1,106	1,192
Marion	2,744	2,987	1,479	1,587	1,265	1,400
McDuffie	9,628	10,829	6,268	6,751	3,360	4,078
McIntosh	4,251	4,476	2,400	2,362	1,851	2,114
Meriwether	10,342	11,414	5,683	6,232	4,659	5,182
Miller	3,620	3,993	2,647	2,797	973	1,196
Mitchell	11,159	12,281	5,789	6,323	5,370	5,958
Monroe	7,565	8,518	4,707	5,244	2,858	3,274
Montgomery	4,136	4,017	2,810	2,795	1,326	1,222
Morgan	6,506	7,115	3,884	4,138	2,622	2,977
Murray	11,294	11,586	11,229	11,525	65	61
Muscogee	96,924	102,505	62,607	64,558	34,317	37,947
Newton	19,724	21,297	14,844	15,582	4,880	5,715
Oconee	7,988	8,340	7,202	7,420	786	920
Oglethorpe	4,756	5,091	3,278	3,427	1,478	1,664
Paulding	15,524	15,993	14,770	15,207	754	786
Peach	10,235	11,230	5,215	5,389	5,020	5,841
Pickens	6,703	7,212	6,544	7,023	159	189
Pierce	6,332	6,731	5,467	5,711	865	1,020
Pike	4,744	4,918	3,494	3,594	1,250	1,324
Polk	16,619	18,426	14,142	15,557	2,477	2,869
Pulaski	4,375	5,036	2,982	3,177	1,393	1,859
Putnam	5,854	6,117	3,422	3,556	2,432	2,561
Quitman	1,113	1,252	511	517	602	735
Rabun	5,568	5,941	5,509	5,878	59	63
Randolph	4,472	5,166	2,015	2,192	2,457	2,974

(continued)

TABLE 1.122 (Continued)

PROJECTED POPULATION OF GEORGIA BY RACE, SEX, AND COUNTY, 1988

County	Total		White		Black	
	Male	Female	Male	Female	Male	Female
Richmond	97,786	101,362	59,326	60,454	38,460	40,908
Rockdale	21,651	22,417	19,630	20,206	2,021	2,211
Schley	1,785	1,883	1,137	1,155	648	728
Screven	7,162	7,854	3,945	4,223	3,217	3,631
Seminole	4,352	4,812	2,964	3,119	1,388	1,693
Spalding	25,799	28,273	18,922	20,274	6,877	7,999
Stephens	11,117	12,363	9,768	10,795	1,349	1,568
Stewart	2,936	3,272	1,077	1,129	1,859	2,143
Sumter	15,407	17,928	8,638	9,766	6,769	8,162
Talbot	3,231	3,508	1,187	1,199	2,044	2,309
Taliaferro	934	1,090	302	405	632	685
Tattnall	9,605	8,404	6,463	6,279	3,142	2,125
Taylor	3,891	4,275	2,421	2,447	1,470	1,828
Telfair	5,622	6,318	3,874	4,329	1,748	1,989
Terrell	6,178	7,017	2,484	2,667	3,694	4,350
Thomas	20,361	22,755	12,755	13,649	7,606	9,106
Tift	17,413	18,676	12,950	13,526	4,463	5,150
Toombs	11,674	13,132	8,827	9,587	2,847	3,545
Towns	2,928	3,078	2,921	3,071	7	7
Treutlen	3,121	3,413	2,119	2,220	1,002	1,193
Troup	26,189	29,367	18,127	19,865	8,062	9,502
Turner	4,937	5,360	3,166	3,325	1,771	2,035
Twiggs	5,279	5,557	2,601	2,721	2,678	2,836
Union	5,106	5,299	5,097	5,281	9	18
Upson	12,384	14,087	9,004	10,153	3,380	3,934
Walker	29,045	31,029	27,787	29,648	1,258	1,381
Walton	17,512	18,863	13,837	14,731	3,675	4,132
Ware	18,589	20,634	14,481	15,729	4,108	4,905
Warren	3,204	3,639	1,324	1,436	1,880	2,203
Washington	9,675	10,856	4,832	5,128	4,843	5,728
Wayne	11,353	12,007	9,205	9,630	2,148	2,377
Webster	1,145	1,279	572	618	573	661
Wheeler	2,433	2,614	1,723	1,823	710	791
White	5,511	5,878	5,289	5,618	222	260
Whitfield	36,554	38,319	34,815	36,572	1,739	1,747
Wilcox	3,694	4,051	2,512	2,761	1,182	1,290
Wilkes	5,679	6,318	3,090	3,375	2,589	2,943
Wilkinson	5,629	5,895	3,143	3,202	2,486	2,693
Worth	9,744	10,337	6,458	6,685	3,286	3,652
Georgia	3,064,171	3,280,925	2,263,104	2,374,097	801,067	906,828

Source: Georgia Department of Human Resources, Center for Health Statistics, Georgia Births, Vital Statistics Report, 1988.

TABLE 1.130

PROJECTED POPULATION OF GEORGIA, ADJACENT STATES, AND UNITED STATES, BY SEX AND RACE[a], JULY 1, 1990 AND JULY 1, 2000
(thousands)

Sex/race	Georgia	Alabama	Florida	South Carolina	North Carolina	Tennessee	United States
				July 1, 1990			
Total	6,663	4,181	12,818	6,690	3,549	4,972	249,891
Male	3,220	2,013	6,164	3,238	1,730	2,401	121,775
Female	3,443	2,168	6,654	3,452	1,819	2,571	128,116
White	4,803	3,076	10,820	5,071	2,451	4,127	210,247
Black	1,789	1,071	1,823	1,480	1,067	810	31,026
				July 1, 2000			
Total	7,957	4,410	15,415	7,483	3,906	5,266	267,747
Male	3,841	2,129	7,411	3,610	1,910	2,545	130,722
Female	4,117	2,281	8,004	3,873	1,996	2,721	137,025
White	5,698	3,225	12,870	5,653	2,694	4,331	221,144
Black	2,151	1,136	2,279	1,641	1,170	887	35,006

[a] Race data will not add to total.

Source: U.S. Department of Commerce, Bureau of the Census, Current Population Reports, Population Estimates and Projections, Series P-25, no. 1017, October 1988.

TABLE 1.501

COMPONENTS OF POPULATION CHANGE, GEORGIA, ADJACENT STATES, REGIONS, AND UNITED STATES, 1970-1980 AND 1980-1988
(thousands)

State, Region	Natural increase[a]	Net migration[b]	Net change Number	 Percent[c]
		1970-1980		
Georgia	435	440	875	19.1
Alabama	271	179	450	13.1
Florida	237	2,717	2,955	43.5
North Carolina	258	400	797	15.7
South Carolina	258	273	531	20.5
Tennessee	273	392	665	16.9
Northeast	1,911	-1,836	75	0.2
Midwest	3,724	-1,449	2,275	4.0
South	5,011	7,548	12,559	20.0
West	3,320	5,014	8,334	23.9
New England	479	22	501	4.2
Middle Atlantic	1,433	-1,859	-426	-1.1
East North Central	2,752	-1,333	1,419	3.5
West North Central	972	-116	856	5.2
South Atlantic	2,078	4,202	6,280	20.5
East South Central	999	859	1,858	14.5
West South Central	1,934	2,487	4,421	22.9
Mountain	1,119	1,964	3,083	37.2
Pacific	2,201	3,050	5,251	19.8
United States	13,965	9,279	23,244	11.4
		1980-1988		
Georgia	391	488	879	16.1
Alabama	195	14	209	5.4
Florida	319	2,270	2,588	26.6
North Carolina	296	311	607	10.3
South Carolina	206	142	348	11.2
Tennessee	201	103	304	6.6
Northest	1,765	-306	1,459	3.0
Midwest	3,172	2,159	1,012	1.7
South	4,771	4,511	9,283	12.3
West	3,966	3,540	7,506	17.4
New England	485	130	615	5.0
Middle Atlantic	1,280	-435	845	2.3
East North Central	2,221	-1,784	437	1.0
West North Central	950	-375	575	3.3
South Atlantic	1,892	3,575	5,467	14.8
East South Central	727	-50	678	4.6
West South Central	2,153	986	3,138	13.2
Mountain	1,208	747	1,955	17.2
Pacific	2,758	2,794	5,551	17.5
United States	13,674	5,587	19,261	8.5

[a] Births minus deaths.

[b] Comprises net immigration from abroad and net interregional or interstate migration according to area shown. Includes Armed Forces.

[c] 1970 to 1980 change based on 1970 population; 1980 to 1988 based on 1980 population.

Source: U.S. Department of Commerce, Bureau of the Census, Statistical Abstract of the United States, 1989; Bureau of the Census, Current Population Reports, Series P-25, no. 1044.

TABLE 1.601

POPULATION PER SQUARE MILE OF LAND AREA OF GEORGIA, ADJACENT STATES, AND UNITED STATES, 1960, 1980, AND 1987

State	Area in square miles Total	Land	Inland Water	Population per square mile of land area 1960	1980	1987
Georgia	58,910	58,056	854	67.8	94.1	107.2
Alabama	51,705	50,767	938	64.2	76.7	80.4
Florida	58,664	54,153	4,511	91.5	180.0	222.0
North Carolina	52,669	48,843	3,826	93.2	120.4	131.3
South Carolina	31,113	30,203	909	78.7	103.4	113.4
Tennessee	42,144	41,155	989	86.2	111.6	118.0
United States	3,618,770	3,539,289	79,481	50.6	64.0	68.8

Note: Population is divided by land area on census date.

Source: U S. Department of Commerce, Bureau of the Census, Census of Population, 1980, Number of Inhabitants, United States Summary, Final Reports, PC(1)-A1; Statistical Abstract of the United States, 1989.

TABLE 1.901

NUMBER OF HOUSEHOLDS IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1980 AND 1989

(thousands)

State	Households 1980	1989[p]	Percent change 1980-1989[p]	Average population per household 1980	1989[p]
Georgia	1,872	2,362	26.2	2.84	2.66
Alabama	1,342	1,519	13.2	2.84	2.65
Florida	3,744	5,072	35.5	2.55	2.45
North Carolina	2,043	2,498	22.2	2.78	2.55
South Caroina	1,030	1,245	20.9	2.93	2.73
Tennessee	1,619	1,882	16.3	2.77	2.57
United States	80,390	92,917	15.6	2.75	2.60

[a] The household population is the resident population minus the group quarters population.

[b] Estimated household population divided by estimated number of households.

[p] Provisional estimate.

Source: U.S. Department of Commerce, Bureau of the Census, Current Population Reports, Series P-25, no. 1058.

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TABLE 2.101

LIVE BIRTHS AND RATES PER 1,000 POPULATION IN GEORGIA, BY RACE, 1975-1988

Year	Number			Rate		
	Total[a]	White	Black	Total[a]	White	Black
1975	79,951	51,467	28,484	16.2	13.9	22.9
1976	79,282	50,874	28,408	15.9	13.7	22.7
1977	84,432	53,590	30,842	16.8	14.2	24.6
1978	84,313	52,732	31,581	16.7	13.9	25.1
1979	87,753	54,751	33,002	17.0	14.6	18.0
1980	92,190	58,076	33,284	16.9	14.6	22.4
1981[b]	89,795	56,745	32,183	16.4	14.4	21.2
1982	90,349	57,468	31,963	16.0	14.1	20.1
1983	90,068	57,862	31,258	15.6	14.0	19.1
1984	92,258	59,644	31,651	15.7	14.2	19.0
1985	96,292	62,453	32,769	16.2	14.7	19.3
1986	98,175	63,474	33,547	16.0	14.2	20.2
1987	102,486	66,201	34,903	16.4	14.5	20.7
1988	105,847	67,186	37,166	16.7	14.5	21.8

[a] Totals include other races and persons of unknown race. Before 1979, other races were included in black population totals.

[b] 1981 rates based on 1980 population estimates by U.S. Census Bureau.

Source: Georgia Department of Human Resources, Division of Physical Health, Georgia Vital and Health Statistics, 1978; Division of Public Health, Vital Statistics Data Book, 1979-1981; unpublished data, 1982; Georgia Vital Statistics Report, 1983-1987; Georgia Births, Vital Statistics Report, 1988.

TABLE 2.102

LIVE BIRTHS AND RATES PER 1,000 POPULATION IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1975-1987
(by place of residence)

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
Live Births							
1975	79,990	58,086	105,732	80,926	46,697	62,347	3,144,198
1976	79,258	57,974	104,655	80,594	47,788	62,582	3,167,788
1977	84,566	61,970	110,922	84,598	49,916	66,773	3,326,632
1978	84,140	60,227	113,343	82,442	49,671	66,607	3,333,279
1979	88,018	62,603	121,146	83,849	50,645	68,452	3,494,398
1980	92,313	63,503	131,795	84,496	51,978	69,219	3,612,258
1981	89,943	61,554	138,491	83,774	51,853	67,081	3,629,238
1982	90,192	60,340	144,539	85,954	51,647	67,063	3,680,537
1983	90,032	59,061	149,078	83,884	50,755	65,481	3,638,933
1984	92,013	59,217	155,397	86,042	50,670	65,006	3,669,141
1985	96,340	59,736	163,816	89,397	51,900	66,757	3,760,561
1986	98,183	59,465	167,601	90,254	51,800	66,249	3,756,547
1987	102,507	59,583	175,144	93,501	52,801	67,943	3,809,394
Birth Rates							
1975	16.2	16.1	12.7	14.8	16.6	14.9	14.6
1976	15.9	15.8	12.4	14.7	16.8	14.9	14.6
1977	16.8	16.8	13.1	15.3	17.4	15.5	15.1
1978	16.6	16.2	13.1	14.8	17.1	15.4	15.0
1979	17.2	16.6	13.7	15.0	17.3	15.6	15.6
1980	16.9	16.3	13.5	14.4	16.6	15.1	15.9
1981	16.2	15.7	13.6	14.1	16.4	14.5	15.8
1982	16.0	15.3	13.8	14.3	16.0	14.4	15.9
1983	15.7	14.9	13.9	13.8	15.6	14.0	15.5
1984	15.8	14.8	14.1	14.0	15.3	13.8	15.5
1985	16.1	14.9	14.4	14.3	15.6	14.0	15.8
1986	16.1	14.7	14.3	14.3	15.3	13.8	15.6
1987	16.5	14.6	14.6	14.6	15.4	14.0	15.7

Note: Excludes births to nonresidents of the United States. Data are based on 100 percent of births in states submitting computer tapes and on 50 percent sample of births in all other states.

Source: U.S. Department of Health, Education, and Welfare, Public Health Service, National Office of Vital Statistics, Vital Statistics of the United States, 1975-1977; U.S. Department of Health and Human Services, Public Health Service, Monthly Vital Statistics Report, Advance Report of Final Natality Statistics, 1978-1985; U.S. Department of Health and Human Services, Centers for Disease Control, Public Health Service, Center for Health Statistics, Advance Report of Final Natality Statistics, 1986, 1987.

TABLE 2.103

LIVE BIRTHS IN GEORGIA, ADJACENT STATES, AND UNITED STATES, BY RACE, 1981-1987
(by place of residence)

Year, race	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
1981							
All races[a]	89,943	61,554	138,491	83,774	51,853	67,081	3,629,238
White	56,491	39,677	101,014	56,770	30,618	51,447	2,908,669
Black	32,532	21,500	35,846	24,763	20,790	15,056	587,797
1982							
All races[a]	90,192	60,340	144,539	85,954	51,647	67,063	3,680,537
White	56,898	38,884	106,269	58,188	30,741	51,735	2,942,054
Black	32,384	21,078	36,617	25,421	20,435	14,699	592,641
1983							
All races[a]	90,032	59,061	149,078	83,884	50,755	65,481	3,638,933
White	57,508	38,432	109,895	57,472	30,444	50,487	2,904,250
Black	31,475	20,275	37,449	24,103	19,850	14,443	586,027
1984							
All races[a]	92,013	59,217	155,397	86,042	50,670	65,006	3,669,141
White	59,104	38,291	116,020	59,439	30,687	50,017	2,923,502
Black	31,890	20,553	37,502	24,256	19,564	14,465	592,745
1985							
All races[a]	96,340	59,736	163,816	89,397	51,900	66,757	3,760,561
White	61,968	39,087	122,127	61,769	31,575	51,018	2,991,373
Black	33,228	20,209	39,609	25,218	19,860	15,181	608,193
1986							
All races[a]	98,183	59,465	167,601	90,254	51,800	66,249	3,756,547
White	62,363	38,621	125,110	61,758	31,250	50,447	2,970,439
Black	34,037	20,357	40,190	26,021	20,027	15,255	621,221
1987							
All races[a]	102,507	59,583	175,144	93,501	52,801	67,943	3,809,394
White	65,547	38,825	130.356	63,892	32,004	51,412	2,992,488
Black	35,474	20,292	42,198	27,037	20,347	15,951	641,567

[a] Category includes races other than white and black.

Source: U.S. Department of Health, Education, and Welfare, Public Health Service, National Center for Health Statistics, Monthly Vital Statistics Report, Advance Report of Final Natality Statistics, 1981-1985; U.S. Department of Health and Human Services, Centers for Disease Control, Public Health Service, National Center for Health Statistics, Advance Report of Final Natality Statistics, 1986, 1987.

TABLE 2.104

LIVE BIRTHS AND RATES PER 1,000 POPULATION IN GEORGIA, BY COUNTY OF RESIDENCE AND RACE, 1988

	Number			Rate		
County	Total[a]	White	Black	Total[a]	White	Black
Appling	215	150	65	12.2	10.7	18.1
Atkinson	116	84	32	16.7	16.7	16.7
Bacon	140	96	44	13.8	11.2	28.7
Baker	42	20	22	10.8	10.3	11.3
Baldwin	529	240	283	12.9	9.4	18.2
Banks	122	117	5	12.8	12.9	10.2
Barrow	521	444	70	20.5	20.5	18.5
Bartow	938	837	97	19.1	19.3	16.6
Ben Hill	268	158	108	14.9	12.6	19.7
Berrien	183	151	32	12.5	11.8	17.0
Bibb	2,462	1,190	1,260	15.1	12.0	19.8
Bleckley	147	94	52	13.4	11.1	20.8
Brantley	147	132	14	14.7	14.1	20.5
Brooks	236	96	140	14.4	10.6	19.1
Bryan	270	207	62	22.1	21.7	23.1
Bulloch	596	355	239	15.2	12.4	22.2
Burke	390	154	236	17.9	15.3	20.1
Butts	236	139	97	14.8	14.3	15.5
Calhoun	76	19	57	13.0	7.7	16.8
Camden	518	377	132	28.9	31.2	22.5
Candler	118	67	51	15.3	12.9	20.5
Carroll	1,108	858	244	16.7	15.7	21.0
Catoosa	561	556	5	13.4	13.5	9.5
Charlton	182	104	77	22.1	18.0	31.5
Chatham	3,883	1,903	1,923	17.4	14.1	21.9
Chattahoochee	234	141	75	8.8	6.8	7.1
Chattooga	296	253	43	13.1	12.3	21.5
Cherokee	1,639	1,607	27	23.3	23.5	14.5
Clarke	1,130	641	446	13.7	10.5	21.0
Clay	49	13	36	13.0	9.2	15.3
Clayton	3,077	2,235	755	17.0	13.5	50.6
Clinch	104	66	38	14.3	13.0	17.5
Cobb	7,189	6,097	933	17.6	15.8	42.2
Coffee	499	315	183	16.3	13.9	23.2
Colquitt	568	340	225	14.8	11.6	24.8
Columbia	1,086	942	124	20.2	21.0	13.9
Cook	226	115	109	15.5	11.4	24.6
Coweta	876	616	257	19.2	18.6	20.4
Crawford	147	97	50	17.1	18.8	14.6
Crisp	346	139	204	17.0	11.3	25.4

(continued)

TABLE 2.104 (Continued)

LIVE BIRTHS AND RATES PER 1,000 POPULATION IN GEORGIA, BY COUNTY OF RESIDENCE AND RACE, 1988

County	Number			Rate		
	Total[a]	White	Black	Total[a]	White	Black
Dade	165	165	0	12.5	12.7	0.0
Dawson	149	147	1	24.9	24.8	20.8
Decatur	427	209	218	15.2	12.3	19.9
DeKalb	8,639	3,741	4,568	15.6	9.5	29.0
Dodge	240	151	89	12.8	11.0	17.8
Dooly	139	61	78	12.0	10.4	13.7
Dougherty	1,791	673	1,111	15.8	10.5	22.6
Douglas	1,170	1,044	117	17.6	16.7	30.7
Early	198	67	131	13.9	8.3	21.3
Echols	38	32	6	14.9	15.4	12.6
Effingham	378	302	75	17.4	17.2	18.2
Elbert	306	186	118	15.4	13.6	19.2
Emanuel	354	199	154	15.6	12.8	21.3
Evans	159	84	75	17.3	14.1	23.2
Fannin	186	184	0	12.0	11.9	0.0
Fayette	713	641	59	16.5	15.6	27.0
Floyd	1,234	990	239	14.8	13.7	21.6
Forsyth	652	649	1	18.7	18.8	4.9
Franklin	243	200	41	14.5	13.3	23.9
Fulton	11,620	3,853	7,583	17.5	12.3	21.7
Gilmer	193	193	0	15.6	15.6	0.0
Glascock	27	26	1	11.2	12.9	2.5
Glynn	930	607	321	15.0	13.4	19.2
Gordon	554	525	28	15.8	15.7	17.1
Grady	295	171	122	13.8	11.9	17.7
Greene	165	54	111	12.9	9.0	16.4
Gwinnett	6,123	5,621	354	23.1	21.9	39.5
Habersham	382	363	12	13.6	13.7	7.5
Hall	1,553	1,374	173	17.4	17.0	20.5
Hancock	149	13	135	15.1	6.0	17.6
Haralson	311	292	19	14.9	15.1	12.1
Harris	234	167	66	13.2	14.4	10.7
Hart	232	172	60	11.5	10.9	13.4
Heard	105	89	16	14.7	15.1	12.8
Henry	882	788	88	19.4	21.2	10.5
Houston	1,434	1,025	382	15.9	14.5	19.4
Irwin	103	59	43	10.8	9.0	14.6
Jackson	444	391	51	15.8	15.6	16.5
Jasper	115	60	55	13.2	11.6	15.6
Jeff Davis	171	142	29	13.4	13.2	14.1

(continued)

TABLE 2.104 (Continued)

LIVE BIRTHS AND RATES PER 1,000 POPULATION IN GEORGIA, BY COUNTY OF RESIDENCE AND RACE, 1988

County	Number			Rate		
	Total[a]	White	Black	Total[a]	White	Black
Jefferson	302	105	196	15.6	12.0	18.4
Jenkins	142	65	77	15.2	11.8	20.0
Johnson	109	51	58	12.2	8.4	20.3
Jones	276	203	73	13.8	14.7	11.9
Lamar	200	101	97	15.4	12.0	21.4
Lanier	101	65	34	16.8	14.5	22.6
Laurens	632	335	296	15.7	12.5	22.2
Lee	255	192	63	16.0	15.9	16.2
Liberty	1,457	829	573	29.5	28.5	28.4
Lincoln	104	54	50	13.9	12.5	15.7
Long	111	88	18	19.4	20.8	12.1
Lowndes	1,290	753	526	16.3	13.8	21.2
Lumpkin	174	174	0	13.9	14.4	0.0
McDuffie	308	157	151	15.1	12.1	20.3
McIntosh	130	55	75	14.9	11.5	18.9
Macon	221	74	147	14.8	11.4	17.5
Madison	262	232	29	12.7	12.7	12.6
Marion	89	40	49	15.5	13.0	18.4
Meriwether	347	146	201	15.9	12.3	20.4
Miller	96	60	36	12.6	11.0	16.6
Mitchell	389	130	259	16.6	10.7	22.9
Monroe	240	156	84	14.9	15.7	13.7
Montgomery	81	45	36	9.9	8.0	14.1
Morgan	228	141	86	16.7	17.6	15.4
Murray	390	387	1	17.0	17.0	7.9
Muscogee	3,485	1,885	1,553	17.5	14.8	21.5
Newton	778	547	230	19.0	18.0	21.7
Oconee	266	246	17	16.3	16.8	10.0
Oglethorpe	149	96	53	15.1	14.3	16.9
Paulding	691	668	20	21.9	22.3	13.0
Peach	323	150	171	15.0	14.1	15.7
Pickens	213	207	5	15.3	15.3	14.4
Pierce	175	145	30	13.4	13.0	15.9
Pike	161	123	38	16.7	17.4	14.8
Polk	515	410	99	14.7	13.8	18.5
Pulaski	98	55	43	10.4	8.9	13.2
Putnam	181	97	83	15.1	13.9	16.6
Quitman	43	10	33	18.2	9.7	24.7
Rabun	113	108	1	9.8	9.5	8.2
Randolph	123	27	96	12.8	6.4	17.7

(continued)

TABLE 2.104 (Continued)

LIVE BIRTHS AND RATES PER 1,000 POPULATION IN GEORGIA, BY COUNTY OF RESIDENCE AND RACE, 1988

County	Number			Rate		
	Total[a]	White	Black	Total[a]	White	Black
Richmond	3,581	1,704	1,804	18.0	14.2	22.7
Rockdale	800	692	97	18.2	17.4	22.9
Schley	56	31	25	15.3	13.5	18.2
Screven	273	116	157	18.2	14.2	22.9
Seminole	131	48	83	14.3	7.9	26.9
Spalding	878	545	328	16.2	13.9	22.0
Stephens	306	263	38	13.0	12.8	13.0
Stewart	67	19	48	10.8	8.6	12.0
Sumter	508	234	272	15.2	12.7	18.2
Talbot	93	25	68	13.8	10.5	15.6
Taliaferro	18	6	12	8.9	8.5	9.1
Tattnall	252	159	92	14.0	12.5	17.5
Taylor	129	57	72	15.8	11.7	21.8
Telfair	164	92	72	13.7	11.2	19.3
Terrell	171	40	130	13.0	7.8	16.2
Thomas	681	341	338	15.8	12.9	20.2
Tift	615	364	245	17.0	13.7	25.5
Toombs	414	275	139	16.7	14.9	21.7
Towns	58	58	0	9.7	9.7	0.0
Treutlen	99	55	44	15.2	12.7	20.0
Troup	883	569	310	15.9	15.0	17.6
Turner	187	72	113	18.2	11.1	29.7
Twiggs	137	68	69	12.6	12.8	12.5
Union	136	134	1	13.1	12.9	37.0
Upson	364	227	136	13.8	11.6	18.6
Walker	855	826	26	14.2	14.4	9.9
Walton	601	438	161	16.5	15.3	20.6
Ware	545	360	184	13.9	11.9	20.4
Warren	93	17	75	13.6	6.2	18.4
Washington	325	100	223	15.8	10.0	21.1
Wayne	315	233	82	13.5	12.4	18.1
Webster	27	14	13	11.1	11.8	10.5
Wheeler	60	29	31	11.9	8.2	20.7
White	173	167	5	15.2	15.3	10.4
Whitfield	1,181	1,124	52	15.8	15.7	14.9
Wilcox	100	53	47	12.9	10.1	19.0
Wilkes	131	67	64	10.9	10.4	11.6
Wilkinson	166	83	83	14.4	13.1	18.0
Worth	353	194	158	17.6	14.8	22.8
Georgia	105,847	67,186	37,166	16.7	14.5	21.8

[a] Totals include other races and persons of unknown race.

Source: Georgia Department of Human Resources, Division of Public Health, Georgia Births, Vital Statistics Report, 1988.

TABLE 2.105

LIVE BIRTHS TO UNWED MOTHERS AND RATES PER 1,000 LIVE BIRTHS IN GEORGIA, BY RACE, 1975-1988

	Number			Rate		
Year	Total[a]	White	Black	Total[a]	White	Black
1975	11,659	2,121	9,538	145.8	41.2	334.9
1976	11,075	2,143	8,932	139.7	42.1	314.4
1977	11,926	2,379	9,547	141.2	44.4	309.5
1978	12,353	2,379	9,974	146.5	45.1	315.8
1979	12,878	2,636	10,235	146.8	41.8	310.3
1980	21,344	3,955	17,349	231.5	68.1	521.2
1981	21,154	4,139	16,977	235.6	72.9	527.5
1982	21,565	4,308	17,224	238.7	75.0	538.9
1983	21,969	4,618	17,318	243.9	79.8	554.0
1984	23,162	5,024	18,085	251.1	84.2	571.4
1985	24,791	5,874	18,839	257.5	94.1	574.9
1986	26,774	6,746	19,947	272.7	106.3	594.6
1987	28,732	7,557	21,072	280.4	114.2	603.7
1988	31,378	8,237	23,012	296.4	122.6	619.2

[a] Totals include other races and persons of unknown race. Before 1979, other races were included in black population totals.

Source: Georgia Department of Human Resources, Division of Physical Health, Georgia Vital and Health Statistics, 1978; Division of Public Health, Vital Statistics Data Book, 1979-1981; unpublished data, 1982; Georgia Vital Statistics Report, 1983-1987; Georgia Births, Vital Statistics Report, 1988.

TABLE 2.106

IMMATURE BIRTHS AND RATES PER 1,000 LIVE BIRTHS IN GEORGIA, BY RACE, 1975-1988

Year	Number			Rate		
	Total[a]	White	Black	Total[a]	White	Black
1975	7,027	3,316	3,711	87.9	64.4	130.3
1976	6,941	3,265	3,676	87.6	64.2	129.4
1977	7,370	3,404	3,966	87.3	63.5	128.6
1978	7,377	3,305	4,072	87.5	62.7	128.9
1979	7,700	3,531	4,168	87.7	64.5	126.3
1980	8,001	3,747	4,203	86.8	64.5	126.3
1981	7,666	3,460	4,135	85.4	61.0	128.5
1982	7,608	3,479	4,077	84.2	60.5	127.5
1983	7,516	3,487	3,958	83.5	60.3	126.6
1984	7,552	3,539	3,946	81.9	59.3	124.7
1985	7,773	3,834	3,868	80.7	61.4	118.0
1986	7,967	3,809	4,091	81.2	60.0	121.9
1987	8,452	4,093	4,279	82.5	61.8	122.6
1988	8,883	4,081	4,698	83.9	60.7	126.4

Note: An immature birth is a live birth with a weight of 5 1/2 pounds or less.

[a] Totals include other races and persons of unknown race. Before 1979, other races were included in black population totals.

Source: Georgia Department of Human Resources, Division of Physical Health, Georgia Vital and Health Statistics, 1978; Division of Public Health, Vital Statistics Data Book, 1979-1981; unpublished data, 1982; Georgia Vital Statistics Report, 1983-1987; Georgia Births, Vital Statistics Report, 1988.

TABLE 2.107

LIVE BIRTHS AND RATES PER 1,000 FEMALES[a] IN GEORGIA, BY AGE AND RACE OF MOTHER, 1988

	Number			Rate		
Age	Total[b]	White	Black	Total[b]	White	Black
10 - 14	525	94	427	2.0	0.5	4.9
15 - 17	6,554	2,934	3,593	37.2	24.7	63.0
18 - 19	10,202	5,544	4,613	85.4	68.6	119.0
20 - 24	33,968	20,596	13,048	114.1	100.2	141.6
25 - 29	30,206	20,794	8,865	105.5	103.4	104.1
30 - 34	17,850	12,723	4,729	66.4	63.7	68.6
35 - 39	5,752	3,965	1,655	27.1	24.4	33.2
40 - 44	766	520	229	4.4	3.9	5.6
45 and over	24	16	7	0.2	0.1	0.2

[a] Rate per 1,000 females within each age group.

[b] Totals include other races and persons of unknown race. Live births to unwed mothers include live births to unmarried females and to women who did not state marital status on the birth certificate .

Source: Georgia Department of Human Resources, Division of Public Health, Georgia Births, Vital Statistics Report, 1988.

TABLE 2.108

LIVE BIRTHS TO UNWED MOTHERS AND AGE-SPECIFIC RATES[a] IN GEORGIA, BY RACE OF MOTHER, 1988

	Number			Rate		
Age	Total[b]	White	Black	Total[b]	White	Black
10 - 14	493	65	426	1.8	0.4	4.9
15 - 17	4,845	1,341	3,493	27.5	11.3	61.2
18 - 19	5,796	1,719	4,065	48.5	21.3	104.9
20 - 24	11,598	2,943	8,610	39.0	14.3	93.4
25 - 29	5,419	1,386	4,007	18.9	6.9	47.1
30 - 34	2,344	548	1,774	8.7	2.7	25.7
35 - 39	753	193	552	3.5	1.2	11.1
40 - 44	127	41	83	0.7	0.3	2.0
45 and over	3	1	2	0.0	0.0	0.1

[a] Rate per 1,000 females within each age group.

[b] Totals include other races and persons of unknown race. Live births to unwed mothers include live births to unmarried females and to women who did not state marital status on the birth certificate .

Source: Georgia Department of Human Resources, Division of Public Health, Georgia Births, Vital Statistics Report, 1988.

TABLE 2.201

RESIDENT BIRTHS AND DEATHS IN GEORGIA, BY CITY OF 2,500 POPULATION OR MORE AND RACE, 1988

	Live Births			Deaths		
City	Total[a]	White	Black	Total[a]	White	Black
Acworth	100	92	5	42	36	6
Adel	101	28	73	68	37	31
Albany	1,599	537	1,056	637	304	333
Alpharetta	232	221	6	62	59	3
Alma	64	29	35	60	41	19
Americus	289	106	181	196	104	92
Ashburn	107	23	84	62	39	23
Athens	575	251	290	342	213	128
Atlanta	8,694	1,674	6,907	4,934	1,835	3,088
Augusta	1,331	444	875	872	445	423
Austell	236	152	81	65	57	8
Bainbridge	181	71	110	148	74	74
Barnesville	83	27	55	74	49	25
Baxley	53	30	22	39	34	5
Blackshear	48	37	11	51	44	7
Blakely	109	29	80	65	39	26
Bremen	58	49	9	48	43	5
Brunswick	360	127	232	241	131	109
Buford	209	188	20	78	64	14
Cairo	127	53	74	114	68	46
Calhoun	161	140	20	120	112	8
Camilla	100	19	81	64	28	36
Canton	92	81	11	59	55	4
Carrollton	242	130	110	153	117	36
Cartersville	195	152	43	140	111	29
Cedartown	147	98	44	137	106	31
Centerville	34	33	1	13	13	0
Chamblee	243	142	70	52	42	10
Clarkston	274	76	184	42	27	13
Claxton	51	22	29	47	33	14
Cochran	67	29	37	55	34	21
College Park	944	148	765	271	101	168
Columbus	3,113	1,658	1,426	1,602	981	608
Commerce	59	50	8	70	58	12
Conyers	236	178	54	78	63	15
Cordele	221	45	174	151	76	75
Cornelia	52	38	9	35	31	4
Covington	267	126	141	136	74	62
Cuthbert	61	8	53	74	29	45
Dahlonega	24	24	0	15	15	0

(continued)

TABLE 2.201 (Continued)

RESIDENT BIRTHS AND DEATHS IN GEORGIA, BY CITY OF 2,500 POPULATION OR MORE AND RACE, 1988

	Live Births			Deaths		
City	Total[a]	White	Black	Total[a]	White	Black
Dalton	399	355	41	265	243	21
Dawson	87	12	75	68	27	41
Decatur	1,786	293	1,459	548	181	366
Donalsonville	55	9	46	36	18	18
Doraville	199	124	49	34	29	4
Douglas	199	82	116	133	88	45
Douglasville	321	250	68	86	67	19
Dublin	300	104	195	238	157	81
Duluth	220	202	11	42	37	4
Eastman	85	45	40	77	55	22
East Dublin	46	32	14	16	11	5
East Point	626	161	462	346	237	109
Eatonton	97	30	66	61	34	27
Elberton	93	45	47	72	50	22
Fairburn	74	40	32	44	33	11
Fayetteville	119	102	14	50	36	14
Fitzgerald	158	72	85	151	93	58
Forest Park	395	292	87	174	150	22
Forsyth	80	36	44	62	32	30
Fort Oglethorpe	57	57	0	48	48	0
Fort Valley	152	27	123	100	31	69
Gainesville	503	368	130	197	155	41
Garden City	113	56	57	56	47	9
Glennville	63	29	33	63	52	11
Gordon	43	18	25	24	15	9
Greensboro	44	12	32	54	30	23
Griffin	439	179	256	304	193	111
Grovetown	111	100	9	18	15	2
Hapeville	103	72	20	77	73	3
Hartwell	58	36	22	87	70	17
Hawkinsville	41	12	29	37	23	14
Hazelhurst	58	47	11	55	34	21
Hinesville	[illegible]	456	292	69	46	22
Hogansville		33	14	51	35	16
Homerville		27	19	41	27	14
Jackson	74	27	47	47	30	17
Jesup	149	78	71	111	68	43
Jonesboro	479	366	103	90	68	22
Kennesaw	243	232	8	43	41	2
LaFayette	97	93	3	94	84	10

(continued)

TABLE 2.201 (Continued)

RESIDENT BIRTHS AND DEATHS IN GEORGIA, BY CITY OF 2,500 POPULATION OR MORE AND RACE, 1988

City	Live Births			Deaths		
	Total*	White	Black	Total*	White	Black
LaGrange	456	234	219	298	191	107
Lake City	32	30	1	27	26	1
Lakeland	51	27	24	41	28	13
Lawrenceville	568	527	23	99	89	9
Lilburn	174	158	10	32	30	1
Louisville	44	12	31	45	24	21
Lithonia	274	72	197	66	33	33
Lyons	81	43	38	41	35	6
Macon	1,952	765	1,176	1,325	766	557
Madison	74	28	46	23	9	14
Manchester	61	27	34	51	32	19
Marietta	1,674	1,302	313	468	398	67
McDonough	84	46	38	44	35	9
McRae	49	25	24	48	35	13
Metter	43	21	22	71	45	26
Milledgeville	258	88	167	150	72	78
Millen	66	16	50	54	32	22
Monroe	182	91	91	87	57	30
Montezuma	89	24	65	53	19	34
Morrow	163	119	34	56	54	2
Moultrie	279	97	179	192	122	70
Nashville	70	48	22	58	47	10
Newnan	300	151	146	167	96	71
Norcross	586	419	130	65	51	12
Ocilla	52	17	35	36	18	18
Peachtree City	215	189	18	59	58	0
Pelham	75	20	55	49	28	21
Perry	130	77	53	85	51	34
Pooler	63	58	4	28	25	3
Port Wentworth	40	36	4	23	20	3
Powder Springs	146	121	25	28	25	3
Quitman	90	26	64	84	51	33
Riverdale	398	270	111	83	73	9
Rockmart	81	65	16	50	38	12
Rome	574	362	208	459	360	99
Rossville	121	115	4	96	87	9
Roswell	532	489	29	176	167	6
Sandersville	106	24	81	74	32	41
Savannah	2,853	1,038	1,767	1,720	912	806
Smyrna	585	402	165	247	222	25

(continued)

TABLE 2.201 (Continued)

RESIDENT BIRTHS AND DEATHS IN GEORGIA, BY CITY OF 2,500 POPULATION OR MORE AND RACE, 1988

City	Live Births			Deaths		
	Total[a]	White	Black	Total[a]	White	Black
Snellville	193	190	3	56	56	0
Social Circle	45	22	23	32	21	11
Statesboro	228	103	124	159	119	40
St. Mary's	141	104	32	26	22	4
Stone Mountain	516	276	206	64	47	14
Summerville	70	42	28	77	67	10
Swainsboro	125	55	69	86	59	27
Sylvania	80	27	53	52	33	19
Sylvester	132	41	91	71	34	36
Tallapoosa	43	42	1	36	32	4
Thomaston	123	75	48	186	157	29
Thomasville	308	106	200	231	119	112
Thomson	120	36	84	93	51	42
Tifton	335	169	164	161	132	29
Toccoa	118	87	26	125	108	16
Union City	109	56	53	52	45	7
Valdosta	747	341	396	400	220	178
Vidalia	186	103	83	107	78	29
Vienna	49	12	37	24	13	11
Villa Rica	82	61	20	43	34	9
Warner Robins	739	502	224	279	236	43
Washington	55	18	37	65	27	38
Waycross	294	116	177	247	137	109
Waynesboro	119	29	90	81	33	48
West Point	70	28	40	44	22	22
Winder	137	104	31	98	82	16
Woodstock	191	184	5	36	34	2
Outside city	56,646	44,602	11,381	26,128	21,798	4,266

[a] Totals include other races and persons of unknown race.

Source: Georgia Department of Human Resources, Division of Public Health, Georgia Births, Vital Statistics Report, 1988; Georgia Mortality, Vital Statistics Report, 1988.

TABLE 2.202

LIVE BIRTHS, DEATHS, AND RATES[a] IN GEORGIA, BY METROPOLITAN STATISTICAL AREA AND RACE, 1988

MSA	Number			Rate		
	Total[b]	White	Black	Total[b]	White	Black
Albany						
Live Births	2,046	865	1,174	15.9	11.4	22.2
Deaths	807	425	382	6.3	5.6	7.2
Athens						
Live Births	2,102	1,510	543	14.3	12.7	19.2
Deaths	1,099	871	226	7.5	7.3	8.0
Atlanta						
Live Births	47,085	30,365	15,745	17.9	15.2	24.9
Deaths	18,265	13,109	5,086	7.0	6.6	8.1
Augusta[c]						
Live Births	4,975	2,803	2,079	18.2	15.8	21.7
Deaths	2,235	1,389	835	8.2	7.8	8.7
Chattanooga[c]						
Live Births	1,581	1,547	31	13.7	13.8	9.3
Deaths	1,033	990	41	9.0	8.9	12.3
Columbus						
Live Births	3,719	2,026	1,628	16.5	14.2	19.7
Deaths	1,675	1,023	638	7.4	7.1	7.7
Macon-Warner Robins						
Live Births	4,495	2,568	1,886	15.2	13.2	18.8
Deaths	2,447	1,566	877	8.3	8.1	8.7
Savannah						
Live Births	4,261	2,205	1,998	17.4	14.4	21.7
Deaths	2,272	1,392	875	9.3	9.1	9.5
Total MSA						
Live Births	70,264	43,889	25,084	17.3	14.8	23.1
Deaths	29,833	20,765	8,960	7.4	7.0	8.2
Total Non-MSA						
Live Births	35,583	23,297	12,082	15.5	14.0	19.5
Deaths	21,760	16,125	5,608	9.5	9.7	9.0

[a] Rate per 1,000 population in group.

[b] Totals include other races and persons of unknown race.

[c] Includes only births and deaths in Georgia counties.

Source: Georgia Department of Human Resources, Division of Public Health, Georgia Births, Vital Statistics Report, 1988; Georgia Mortality, Vital Statistics Report, 1988.

TABLE 2.250

LEGAL ABORTIONS AND RATES PER 1,000 WOMEN 15-44 YEARS OLD, AND
ABORTIONS PER 1,000 LIVE BIRTHS IN GEORGIA, ADJACENT STATES, AND UNITED STATES,
SELECTED YEARS 1980-1985
(by state of occurrence)

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
Number of Abortions (000)							
1980	37.9	20.8	73.6	31.9	13.7	25.6	1,553.9
1982	38.5	19.9	76.9	33.2	16.1	26.1	1,573.9
1984	38.7	19.2	75.8	35.8	11.3	22.6	1,577.2
1985	38.3	19.4	76.7	34.2	11.2	22.4	1,588.6
Rate per 1,000 Women							
1980	28.4	23.1	35.5	22.8	18.2	23.6	29.3
1982	27.7	21.6	34.8	23.0	20.7	23.3	28.8
1984	26.8	20.3	32.3	24.0	14.0	19.5	28.1
1985	26.1	20.2	31.8	22.6	13.7	19.1	28.0
Abortions per 1,000 Live Births							
1980	395	331	547	377	274	352	428
1982	415	340	524	383	328	372	426
1984	402	326	470	398	229	317	422
1985	397	333	465	379	228	315	425

Source: U.S. Department of Commerce, Bureau of the Census, Statistical Abstract of the United States, 1981-1990.

TABLE 2.301

DEATHS AND RATES PER 1,000 POPULATION IN GEORGIA, BY RACE, 1975-1988

Year	Number			Rate		
	Total[a]	White	Black	Total[a]	White	Black
1975	41,314	29,410	11,904	8.4	8.0	9.6
1976	41,626	29,426	12,200	8.4	7.9	9.8
1977	42,777	30,163	12,614	8.5	8.0-	10.1
1978	43,147	30,640	12,507	8.5	8.1	9.9
1979	42,807	30,449	12,358	8.3	8.1	8.8
1980	44,238	31,164	13,011	8.1	7.8	8.8
1981[b]	44,934	31,781	13,099	8.2	8.1	8.6
1982	44,310	31,623	12,620	7.8	7.7	7.9
1983	46,139	33,040	13,033	8.0	8.0	8.0
1984	46,800	33,493	13,246	8.0	8.0	8.0
1985	48,574	34,999	13,497	8.2	8.2	7.9
1986	49,336	35,517	13,729	8.1	8.0	8.3
1987	50,167	36,156	13,900	8.0	7.9	8.3
1988	51,593	36,890	14,568	8.1	8.0	8.5

[a] Totals include other races and persons of unknown races. Before 1979, other races were included in black population totals.

[b] 1981 rates based on 1980 population estimates.

Source: Georgia Department of Human Resources, Division of Physical Health, Georgia Vital and Health Statistics, 1978; Division of Public Health, Vital Statistics Data Book, 1979-1981; unpublished data, 1982; Georgia Vital Statistics Report, 1983-1987; Georgia Mortality, Vital Statistics Report, 1988.

TABLE 2.302

DEATHS AND RATES PER 1,000 POPULATION IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1975-1987
(by place of residence)

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
Deaths							
1975	41,363	33,658	87,074	45,777	23,497	38,564	1,892,879
1976	41,661	34,193	89,673	45,832	23,680	38,970	1,909,440
1977	42,691	34,827	91,760	46,623	24,293	39,145	1,899,597
1978	43,298	34,680	95,595	47,322	24,112	38,745	1,927,788
1979	43,062	34,457	98,524	46,675	24,363	38,789	1,913,841
1980	44,262	35,542	104,670	48,440	25,154	40,774	1,989,841
1981[a]	44,892	35,412	109,127	49,236	25,428	40,509	1,977,981
1982[a]	44,179	35,002	108,584	48,551	25,070	40,292	1,974,797
1983[a]	46,005	35,560	113,195	50,208	26,164	41,621	2,019,201
1984[a]	46,595	36,536	115,227	51,046	26,374	42,334	2,039,369
1985	48,657	37,603	121,108	52,988	27,099	43,226	2,086,440
1986	49,347	37,718	123,504	54,609	28,141	44,250	2,105,361
1987	50,199	37,708	127,290	55,318	28,493	44,919	2,123,323
Death Rates							
1975	8.4	9.3	10.4	8.4	8.3	9.2	8.9
1976	8.4	9.3	10.6	8.4	8.3	9.2	8.9
1977	8.5	9.4	10.9	8.4	8.4	9.1	8.8
1978	8.5	9.3	11.0	8.5	8.3	8.9	8.8
1979	8.4	9.1	11.1	8.3	8.3	8.9	8.7
1980	8.1	9.1	10.7	8.2	8.1	8.9	8.8
1981[a]	8.1	9.0	10.8	8.3	8.0	8.8	8.6
1982[a]	7.8	8.9	10.4	8.1	7.8	8.7	8.5
1983[a]	8.0	9.0	10.5	8.3	8.0	8.9	8.6
1984[a]	8.0	9.2	10.4	8.3	8.0	9.0	8.6
1985	8.1	9.3	10.7	8.5	8.1	9.1	8.7
1986	8.1	9.3	10.6	8.6	8.3	9.2	8.7
1987	8.1	9.2	10.6	8.6	8.3	9.3	8.7

Note: Deaths exclude fetal deaths, deaths among armed forces overseas, and deaths of U.S. nonresidents.

[a] Data revised on basis of advance report of final statistics.

Source: U.S. Department of Health, Education, and Welfare, Public Health Service, National Office of Vital Statistics, Vital Statistics of the United States, 1975-1977; U.S. Department of Health and Human Services, Public Health Service, National Center for Health Statistics, Monthly Vital Statistics Report, Advance Report Final Mortality Statistics, 1978-1987.

TABLE 2.304

DEATHS AND RATES PER 1,000 POPULATION IN GEORGIA, BY COUNTY OF RESIDENCE AND RACE, 1988

County	Number			Rate		
	Total[a]	White	Black	Total[a]	White	Black
Appling	131	117	14	7.5	8.4	3.9
Atkinson	62	46	16	8.9	9.2	8.3
Bacon	115	93	22	11.4	10.8	14.4
Baker	51	29	22	13.1	14.9	11.3
Baldwin	322	201	121	7.8	7.9	7.8
Banks	79	75	4	8.3	8.3	8.2
Barrow	250	216	34	9.8	10.0	9.0
Bartow	423	363	60	8.6	8.4	10.3
Ben Hill	224	152	72	12.4	12.1	13.1
Berrien	158	141	16	10.8	11.1	8.5
Bibb	1,590	965	622	9.8	9.7	9.8
Bleckley	108	80	28	9.9	9.5	11.2
Brantley	89	79	10	8.9	8.5	14.7
Brooks	193	115	78	11.8	12.7	10.6
Bryan	94	75	19	7.7	7.9	7.1
Bulloch	320	242	78	8.1	8.5	7.2
Burke	227	107	120	10.4	10.7	10.2
Butts	149	110	39	9.3	11.4	6.2
Calhoun	67	33	34	11.4	13.4	10.0
Camden	112	74	38	6.2	6.1	6.5
Candler	116	79	37	15.1	15.2	14.9
Carroll	557	472	84	8.4	8.6	7.2
Catoosa	316	308	6	7.5	7.5	11.4
Charlton	76	58	18	9.2	10.0	7.4
Chatham	2,115	1,256	854	9.5	9.3	9.7
Chattahoochee	30	14	15	1.1	0.9	1.4
Chattooga	254	238	16	11.3	11.6	8.0
Cherokee	459	445	14	6.5	6.5	7.5
Clarke	522	353	167	6.3	5.8	7.9
Clay	47	24	23	12.5	17.0	9.8
Clayton	999	884	111	5.5	5.3	7.4
Clinch	74	56	18	10.2	11.0	8.3
Cobb	2,113	1,956	145	5.2	5.1	6.6
Coffee	284	216	68	9.3	9.5	8.6
Colquitt	369	283	86	9.6	9.6	9.5
Columbia	265	212	52	4.9	4.7	5.8
Cook	156	114	42	10.7	11.3	9.5
Coweta	434	312	122	9.5	9.4	9.7
Crawford	69	38	31	8.0	7.4	9.0
Crisp	217	134	83	10.7	10.9	10.4

(continued)

TABLE 2.304 (Continued)

DEATHS AND RATES PER 1,000 POPULATION IN GEORGIA, BY COUNTY OF RESIDENCE AND RACE, 1988

	Number			Rate		
County	Total[a]	White	Black	Total[a]	White	Black
Dade	108	106	2	8.2	8.2	11.3
Dawson	76	76	0	12.7	12.8	0.0
Decatur	292	174	118	10.4	10.2	10.8
DeKalb	3,535	2,484	1,029	6.4	6.3	6.5
Dodge	196	150	46	10.5	11.0	9.2
Dooly	109	64	45	9.4	10.9	7.9
Dougherty	723	370	353	6.4	5.8	7.2
Douglas	408	373	34	6.1	6.0	8.9
Early	133	78	55	9.3	9.7	8.9
Echols	25	21	4	9.8	10.1	8.4
Effingham	157	136	21	7.2	7.7	5.1
Elbert	203	145	58	10.2	10.6	9.4
Emanuel	213	158	55	9.4	10.2	7.6
Evans	110	76	34	12.0	12.7	10.5
Fannin	179	179	0	11.5	11.5	0.0
Fayette	264	246	17	6.1	6.0	7.8
Floyd	857	742	114	10.3	10.3	10.3
Forsyth	282	282	0	8.1	8.2	0.0
Franklin	174	156	17	10.4	10.4	9.9
Fulton	6,133	3,037	3,079	9.2	9.7	8.8
Gilmer	133	133	0	10.7	10.8	0.0
Glascock	29	26	3	12.0	12.9	7.6
Glynn	568	422	144	9.2	9.3	8.6
Gordon	317	301	16	9.1	9.0	9.8
Grady	237	167	70	11.1	11.6	10.2
Greene	155	87	67	12.1	14.5	9.9
Gwinnett	1,221	1,153	57	4.6	4.5	6.4
Habersham	234	228	5	8.3	8.6	3.1
Hall	682	614	66	7.7	7.6	7.8
Hancock	111	39	72	11.3	18.1	9.4
Haralson	194	176	18	9.3	9.1	11.5
Harris	150	96	54	8.4	8.3	8.7
Hart	225	191	34	11.1	12.1	7.6
Heard	80	66	14	11.2	11.2	11.2
Henry	366	309	57	8.0	8.3	6.8
Houston	522	414	107	5.8	5.9	5.4
Irwin	78	55	23	8.2	8.4	7.8
Jackson	301	268	33	10.7	10.7	10.7
Jasper	99	58	40	11.4	11.2	11.3
Jeff Davis	114	85	29	8.9	7.9	14.1

(continued)

TABLE 2.304 (Continued)

DEATHS AND RATES PER 1,000 POPULATION IN GEORGIA, BY COUNTY OF RESIDENCE AND RACE, 1988

County	Number			Rate		
	Total[a]	White	Black	Total[a]	White	Black
Jefferson	190	96	94	9.8	11.0	8.8
Jenkins	116	78	38	12.4	14.2	9.8
Johnson	83	65	18	9.3	10.6	6.3
Jones	157	107	50	7.9	7.7	8.2
Lamar	138	97	41	10.6	11.5	9.0
Lanier	75	51	24	12.5	11.4	15.9
Laurens	470	333	137	11.7	12.4	10.3
Lee	84	55	29	5.3	4.5	7.5
Liberty	178	109	66	3.6	3.7	3.3
Lincoln	77	55	22	10.3	12.8	6.9
Long	51	41	10	8.9	9.7	6.7
Lowndes	612	386	224	7.7	7.1	9.0
Lumpkin	103	103	0	8.2	8.5	0.0
McDuffie	194	120	74	9.5	9.2	9.9
McIntosh	93	54	38	10.7	11.3	9.6
Macon	144	65	79	9.7	10.0	9.4
Madison	168	150	18	8.2	8.2	7.8
Marion	48	28	20	8.4	9.1	7.5
Meriwether	225	136	89	10.3	11.4	9.0
Miller	67	59	8	8.8	10.8	3.7
Mitchell	216	123	93	9.2	10.2	8.2
Monroe	152	95	57	9.5	9.5	9.3
Montgomery	66	52	14	8.1	9.3	5.5
Morgan	101	61	40	7.4	7.6	7.1
Murray	171	169	1	7.5	7.4	7.9
Muscogee	1,645	1,009	623	8.2	7.9	8.6
Newton	344	238	105	8.4	7.8	9.9
Oconee	108	100	8	6.6	6.8	4.7
Oglethorpe	92	65	26	9.3	9.7	8.3
Paulding	228	221	7	7.2	7.4	4.5
Peach	178	80	98	8.3	7.5	9.0
Pickens	128	125	3	9.2	9.2	8.6
Pierce	136	122	14	10.4	10.9	7.4
Pike	90	67	23	9.3	9.5	8.9
Polk	362	301	61	10.3	10.1	11.4
Pulaski	81	56	25	8.6	9.1	7.7
Putnam	128	87	41	10.7	12.5	8.2
Quitman	27	13	14	11.4	12.6	10.5
Rabun	117	115	1	10.2	10.1	8.2
Randolph	123	52	71	12.8	12.4	13.1

(continued)

TABLE 2.304 (Continued)

DEATHS AND RATES PER 1,000 POPULATION IN GEORGIA,
BY COUNTY OF RESIDENCE AND RACE, 1988

	Number			Rate		
County	Total[a]	White	Black	Total[a]	White	Black
Richmond	1,776	1,057	709	8.9	8.8	8.9
Rockdale	315	281	33	7.1	7.1	7.8
Schley	35	17	18	9.5	7.4	13.1
Screven	144	85	59	9.6	10.4	8.6
Seminole	96	68	28	10.5	11.2	9.1
Spalding	477	336	141	8.8	8.6	9.5
Stephens	236	213	22	10.1	10.4	7.5
Stewart	74	31	43	11.9	14.1	10.7
Sumter	323	182	141	9.7	9.9	9.4
Talbot	80	28	52	11.9	11.7	11.9
Taliaferro	27	15	12	13.3	21.2	9.1
Tattnall	204	154	50	11.3	12.1	9.5
Taylor	91	55	36	11.1	11.3	10.9
Telfair	156	107	49	13.1	13.0	13.1
Terrell	128	56	72	9.7	10.9	9.0
Thomas	444	280	164	10.3	10.6	9.8
Tift	304	218	85	8.4	8.2	8.8
Toombs	241	199	42	9.7	10.8	6.6
Towns	74	74	0	12.3	12.3	0.0
Treutlen	58	41	17	8.9	9.4	7.7
Troup	567	401	166	10.2	10.6	9.5
Turner	114	89	25	11.1	13.7	6.6
Twiggs	92	43	49	8.5	8.1	8.9
Union	119	119	0	11.4	11.5	0.0
Upson	350	277	73	13.2	14.5	10.0
Walker	609	576	33	10.1	10.0	12.5
Walton	288	226	62	7.9	7.9	7.9
Ware	404	285	118	10.3	9.4	13.1
Warren	89	42	47	13.0	15.2	11.5
Washington	201	96	104	9.8	9.6	9.8
Wayne	233	183	50	10.0	9.7	11.0
Webster	28	12	16	11.6	10.1	13.0
Wheeler	45	34	11	8.9	9.6	7.3
White	98	98	0	8.6	9.0	0.0
Whitfield	593	565	26	7.9	7.9	7.5
Wilcox	77	56	21	9.9	10.6	8.5
Wilkes	139	75	64	11.6	11.6	11.6
Wilkinson	107	68	39	9.3	10.7	7.5
Worth	162	103	58	8.1	7.8	8.4
Georgia	51,593	36,890	14,568	8.1	8.0	8.5

[a] Totals include other races and persons of unknown race.

Source: Georgia Department of Human Resources, Division of Public Health, Georgia Mortality, Vital Statistics Report, 1988.

TABLE 2.305

INFANT DEATHS AND RATES PER 1,000 LIVE BIRTHS IN GEORGIA, BY RACE, 1975-1988

Year	Number			Rate		
	Total[a]	White	Black	Total[a]	White	Black
1975	1,466	747	719	18.3	14.5	25.2
1976	1,259	618	641	15.9	12.1	22.6
1977	1,428	694	733	16.9	13.0	23.8
1978	1,302	628	674	15.4	11.9	21.3
1979	1,314	643	669	15.0	11.7	20.5
1980	1,348	633	710	14.6	10.9	21.3
1981	1,336	610	722	14.9	10.7	22.4
1982	1,189	546	636	13.2	9.5	19.9
1983	1,233	576	650	13.7	10.0	20.8
1984	1,240	605	628	13.4	10.1	19.8
1985	1,222	586	632	12.7	9.4	19.3
1986	1,225	590	627	12.5	9.3	18.7
1987	1,306	678	620	12.7	10.2	17.8
1988	1,342	613	723	12.7	9.1	19.5

Note: An infant death is a death occurring during the first year of life.

[a] Totals include other races and persons of unknown race. Before 1979, other races were included in black population totals.

Source: Georgia Department of Human Resources, Division of Physical Health, Georgia Vital and Health Statistics, 1978; Division of Public Health, Vital Statistics Data Book, 1979-1981; unpublished data, 1982; Georgia Vital Statistics Report, 1983-1987; Georgia Mortality, Vital Statistics Report, 1988.

TABLE 2.307

MATERNAL DEATHS AND RATIOS PER 10,000 LIVE BIRTHS IN GEORGIA BY RACE, 1975-1988

	Number			Rate		
Year	Total[a]	White	Black	Total[a]	White	Black
1975	19	6	13	2.4	1.2	4.6
1976	16	5	11	2.0	1.0	3.9
1977	19	4	15	2.3	0.7	4.9
1978	13	4	9	1.5	0.8	2.8
1979	12	3	9	1.3	0.5	2.7
1980	11	2	9	1.2	0.3	2.7
1981	11	3	8	1.2	0.5	2.5
1982	13	5	8	1.4	0.9	2.5
1983	12	5	7	1.3	0.9	2.2
1984	12	3	9	1.3	0.5	2.8
1985	12	2	10	1.2	0.3	3.1
1986	11	4	7	1.1	0.6	2.1
1987	6	3	3	0.6	0.5	0.9
1988	9	1	8	0.9	0.1	2.2

Note: A maternal death is one resulting from complications of pregnancy, child birth, or puerperium.

[a] Totals include other races and persons of unknown race. Before 1979, other races were included in black population totals.

Source: Georgia Department of Human Resources, Division of Physical Health, Georgia Vital and Health Statistics, 1978; Division of Public Health, Vital Statistics Data Book, 1980-1981; unpublished data, 1982; Georgia Vital Statistics Report, 1983-1987; Georgia Births, Vital Statistics Report, 1988; Georgia Mortality, Vital Statistics Report, 1988.

TABLE 2.308

FETAL DEATHS AND RATES PER 1,000 LIVE BIRTHS IN GEORGIA, BY RACE, 1975-1988

Year	Number			Rate		
	Total[a]	White	Black	Total[a]	White	Black
1975	23,694	14,202	9,245	296.4	275.9	324.6
1976	25,989	13,774	9,741	327.8	270.7	342.9
1977	30,264	16,875	13,389	358.4	314.9	434.1
1978	35,357	22,162	12,903	419.4	420.3	408.6
1979	37,958	23,734	14,224	432.6	433.5	431.0
1980	36,423	22,374	14,049	395.4	385.3	422.1
1981	35,470	21,332	13,394	395.0	375.9	416.2
1982	36,646	22,052	13,862	405.6	383.7	433.7
1983	38,224	23,004	14,464	424.4	397.6	462.7
1984	37,970	23,271	13,852	411.6	390.2	437.6
1985	39,352	22,891	15,303	408.7	366.5	467.0
1986	38,665	22,147	15,214	393.8	348.9	453.5
1987	40,354	22,906	16,431	393.8	346.0	470.8
1988	38,860	21,309	16,541	367.1	317.2	445.1

Note: Includes reporting of induced abortions. A fetal death is a product of conception of any length gestation that shows no sign of life after complete birth.

[a] Totals include other races and persons of unknown race. Before 1979, other races were included in black population totals.

Source: Georgia Department of Human Resources, Division of Physical Health, Georgia Vital and Health Statistics, 1978 and 1981; Division of Public Health, unpublished data, 1978-1982; Georgia Vital Statistics Report, 1983-1987; Georgia Births, Vital Statistics Report, 1988.

TABLE 2.312

DEATHS AND AGE-SPECIFIC RATES FOR GEORGIA, BY RACE, 1988

	Number			Rate		
Age group	Total[a]	White	Black	Total[a]	White	Black
All Ages	51,593	36,890	14,568	8.1	8.0	8.5
Under 1	1,342	613	723	12.7	9.1	19.5
1 - 4	220	120	99	58.6	48.2	77.2
5 - 14	298	169	125	28.0	23.4	36.5
15 - 19	526	364	159	86.7	88.0	82.3
20 - 29	1,593	892	691	139.0	109.9	206.6
30 - 44	3,427	1,941	1,468	267.6	197.0	497.2
45 - 59	6,710	4,419	2,261	751.7	623.4	1,230.9
60 - 74	16,028	11,643	4,344	2,469.6	2,308.0	3,005.2
Over 74	21,449	16,729	4,698	9,533.6	9,500.1	9,609.1

[a] Rates for all ages per 100,000 population in age group.

[b] Totals include other races and persons of unknown race.

Source: Georgia Department of Human Resources, Division of Public Health, Georgia Mortality, Vital Statistics Report, 1988.

TABLE 2.316

DEATHS AND DEATH RATES FOR MAJOR CAUSES OF DEATH, GEORGIA, ADJACENT STATES, AND UNITED STATES, 1986-1987

(rates per 100,000 population in each area)

Area	Diseases of heart		Malignant neoplasms		Cerebrovascular diseases		Accidents and adverse effects		Motor vehicle accidents		Suicide	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1986												
Georgia	16,780	275.1	10,284	168.6	4,165	68.3	2,850	46.7	1,557	25.5	793	13.0
Alabama	12,946	319.7	8,175	201.9	2,991	73.9	2,197	54.2	1,192	29.4	504	12.4
Florida	45,058	385.3	29,165	249.4	8,690	74.3	5,007	42.8	2,778	23.8	1,876	16.0
North Carolina	19,388	306.2	11,595	183.1	4,487	70.9	3,180	50.2	1,712	27.0	770	12.2
South Carolina	9,898	292.8	5,780	171.0	2,448	72.4	1,865	55.2	1,047	31.0	385	11.4
Tennessee	15,867	330.6	9,489	197.7	3,593	74.9	2,432	50.7	1,268	26.4	618	12.9
United States	765,490	317.5	469,376	194.7	149,643	62.1	95,277	39.5	47,865	19.9	30,904	12.8
1987												
Georgia	16,645	267.5	10,576	170.0	4,034	64.8	2,955	47.5	1,618	26.0	826	13.3
Alabama	13,141	321.8	8,351	204.5	2,960	72.5	2,159	52.9	1,185	29.0	449	11.0
Florida	45,986	382.5	30,165	250.9	8,962	74.5	5,130	42.7	2,805	23.3	2,021	16.8
North Carolina	19,494	304.0	12,133	189.2	4,519	70.5	3,094	48.2	1,577	24.6	784	12.2
South Carolina	9,865	288.0	5,897	172.2	2,556	74.6	1,932	56.4	1,087	31.7	437	12.8
Tennessee	15,853	326.5	9,979	205.5	3,776	77.8	2,335	48.1	1,298	26.7	612	12.6
United States	760,353	312.4	476,927	195.9	149,835	61.6	95,020	39.0	48,290	19.8	30,796	12.7

Note: Caution should be used in comparing crude death rates by state. Death rates are affected by the population composition of the area.

Source: U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control, National Center for Mental Health Statistics, Monthly Vital Statistics Report, Advance Report of Final Mortality Statistics, 1986, 1987.

TABLE 2.317

DEATHS AND RATES PER 100,000 POPULATION IN GEORGIA, BY SELECTED CAUSE AND RACE, 1988

	Number			Rate		
Cause of death	Total[a]	White	Black	Total[a]	White	Black
Total deaths	51,593	36,890	14,568	8.1	8.0	8.5
Infectious and parasitic diseases	1,248	722	522	19.7	15.6	30.6
Neoplasms	11,042	8,324	2,677	174.0	179.5	156.7
Malignant neoplasms	10,853	8,180	2,632	171.0	176.4	154.1
Stomach	225	128	95	3.5	2.8	5.6
Colon	884	692	188	13.9	14.9	11.0
Pancreas	524	389	134	8.3	8.4	7.8
Trachea, bronchus and lung	3,215	2,590	615	50.7	55.9	36.0
Breast	918	667	246	14.5	14.4	14.4
Ovary	259	214	43	4.1	4.6	2.5
Prostate	700	436	264	11.0	9.4	15.5
Leukemia	394	313	79	6.2	6.7	4.6
All other malignant sites	3,734	2,751	968	58.8	59.3	56.7
Endocrine, nutritional and metabolic diseases	1,337	815	519	21.1	17.6	30.4
Diabetes mellitus	911	557	351	14.4	12.0	20.6
Blood and blood forming organ diseases	220	143	77	3.5	3.1	4.5
Mental disorders	680	446	233	10.7	9.6	13.6
Nervous system and sense organ diseases	880	673	205	13.9	14.5	12.0
Circulatory system diseases	22,148	16,192	5,916	349.1	349.2	346.4
Hypertensive diseases	927	457	468	14.6	9.9	27.4
Ischaemic heart disease	10,291	8,194	2,080	162.2	176.7	121.8
Acute myocardical infarction	6,371	5,039	1,320	100.4	108.7	77.3
Other forms of heart disease	5,503	3,715	1,777	86.7	80.1	104.0
Cerebrovascular disease	4,036	2,794	1,232	63.6	60.3	72.1
Diseases of the arteries and capillaries	895	706	189	14.1	15.2	11.1
Respiratory system diseases	4,223	3,292	924	66.6	71.0	54.1
Influenza and pneumonia	1,653	1,214	434	26.1	26.2	25.4
Chronic obstructive pulmonary disease	1,844	1,552	290	29.1	33.5	17.0

(continued)

TABLE 2.317 (Continued)

DEATHS AND RATES PER 100,000 POPULATION IN GEORGIA, BY SELECTED CAUSE AND RACE, 1988

Cause of death	Number			Rate		
	Total[a]	White	Black	Total[a]	White	Black
Digestive system diseases	1,855	1,370	485	29.2	29.5	28.4
Chronic liver disease and cirrhosis	584	421	163	9.2	9.1	9.5
Genitourinary system diseases	1,071	607	463	16.9	13.1	27.1
Complication of pregnancy	9	1	8	0.1	0.0	0.5
Childbirth and the puerperium	144	85	59	2.3	1.8	3.5
Musculoskeletal system diseases	199	144	55	3.1	3.1	3.2
Congenital anomalies	348	229	117	5.5	4.9	6.9
Certain conditions originating in the perinatal period	705	270	431	11.1	5.8	25.2
Disorders relating to short gestation	148	45	100	2.3	1.0	5.9
Symptoms, signs, and ill-defined conditions	613	375	236	9.7	8.1	13.8
SIDS	170	93	77	2.7	2.0	4.5
Injury and poisoning	4,871	3,202	1,641	76.8	69.1	96.1
Motor vehicle accidents	1,743	1,293	438	27.5	27.9	25.6
All other accidents	1,381	893	482	21.8	19.3	28.2
Suicides	850	704	142	13.4	15.2	8.3
Homicides	797	249	542	12.6	5.4	31.7

[a] Totals include other races and persons of unknown race.

Source: Georgia Department of Human Resources, Division of Public Health, Georgia Mortality, Vital Statistics Report, 1988.

TABLE 2.401

MARRIAGES AND RATES PER 1,000 POPULATION IN GEORGIA, BY RACE, 1975-1988

	Number			Rate		
Year	Total[a]	White	Black	Total[a]	White	Black
1975	63,245	50,907	12,295	12.8	13.8	9.9
1976	65,950	52,668	13,244	13.3	14.1	10.6
1977	67,388	53,775	13,564	13.4	14.3	10.8
1978	68,171	54,179	13,935	13.5	14.3	11.1
1979	68,549	54,479	13,986	13.3	14.5	10.0
1980	70,640	56,351	14,199	12.9	14.2	9.6
1981[b]	70,963	56,379	14,463	13.0	14.3	9.5
1982	72,603	57,898	14,366	12.8	14.2	9.0
1983	73,442	58,794	14,289	12.8	14.2	8.8
1984	74,687	59,330	15,028	12.7	14.2	9.0
1985	72,312	57,109	14,886	12.1	13.4	8.7
1986	70,866	55,343	15,153	11.6	12.4	9.1
1987	68,867	52,962	15,802	11.0	11.6	9.4
1988	69,060	53,175	15,757	10.9	11.5	9.2

[a] Totals include other races and persons of unknown race. Before 1979, other races were included in black population totals.

[b] 1981 rates based on 1980 population estimates.

Source: Georgia Department of Human Resources, Division of Physical Health, Georgia Vital and Health Statistics, 1978; Division of Public Health, Vital Statistics Data Book, 1979-1981; unpublished data, 1982; Georgia Vital Statistics Report, 1983-1987; Georgia Births, Vital Statistics Report, 1988.

TABLE 2.402

MARRIAGES AND RATES[a] PER 1,000 POPULATION IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1975-1988

(by place of occurrence)

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
Marriages							
1975	63,245	45,349	85,427	42,310	50,249	51,530	2,152,662
1976	65,950	46,515	86,143	42,475	50,698	53,270	2,154,807[d]
1977	67,388	45,694	89,594	43,490	51,314	55,327	2,178,367[e]
1978	68,171	47,720	95,327	43,852	52,960	57,529	2,282,272
1979	68,548	48,743	103,245	45,064	53,505	59,173	2,331,337
1980	70,638	49,018	108,344	46,718	53,915	59,175	2,390,252
1981[b]	70,950	48,710	112,994	48,109	54,420	60,063	2,422,145
1982[b]	72,603	47,431	115,820	51,058	53,496	57,867	2,456,278
1983[b]	73,442	47,469	118,965	52,128	53,691	56,867	2,445,604
1984[b]	74,159	47,541	126,449	52,170	55,357	55,203	2,477,192
1985[b]	72,312	46,082	125,516	50,542	52,805	55,000	2,412,625
1986[b]	70,866	45,778	129,363	50,062	53,974	59,730	2,407,099
1987[b]	68,868	44,820	136,492	50,414	53,396	61,358	2,403,378
1988[c]	73,330	44,546	137,116	51,664	54,339	69,354	2,389,000
Marriage Rates							
1975	12.8	12.5	10.2	7.8	17.8	12.3	10.1
1976	12.9	12.4	9.9	7.6	17.2	12.3	9.9[d]
1977	12.9	12.1	10.1	7.7	17.2	12.6	9.9[e]
1978	13.4	12.8	11.0	7.9	18.2	13.3	10.5
1979	13.4	12.9	11.7	8.0	18.2	13.5	10.6
1980	12.9	12.6	11.1	7.9	17.3	12.9	10.6
1981[b]	12.7	12.4	11.1	8.1	17.2	13.0	10.6
1982[b]	12.9	12.0	11.1	8.5	16.6	12.4	10.6
1983[b]	12.8	12.0	11.1	8.6	16.5	12.1	10.5
1984[b]	12.7	11.9	11.5	8.5	16.8	11.7	10.5
1985[b]	12.1	11.5	11.0	8.1	15.8	11.5	10.1
1986[b]	11.6	11.3	11.1	7.9	16.0	12.4	10.0
1987[b]	11.1	11.0	11.4	7.9	15.6	12.6	9.9
1988[c]	11.6	10.9	11.1	8.0	15.7	14.2	9.7

[a] Data estimated from marriage licenses issued or marriages reported.

[b] Revised on basis of advance report of final statistics.

[c] Preliminary estimates.

[d] Data exclude 30,124 nonlicensed marriages registered in California.

[e] Data exclude 32,008 nonlicensed marriages registered in California.

Source: U.S. Department of Health, Education, and Welfare, Public Health Service, National Office of Vital Statistics, Vital Statistics of the United States, 1975-1977; U.S. Department of Health and Human Services, Public Health Service, Monthly Vital Statistics Report, Advance Report of Final Marriage Statistics, 1978-1987; and Annual Summary of Births, Marriages, Divorces, and Deaths: United States, 1988.

TABLE 2.403

MARRIAGES IN GEORGIA, BY RACE AND COUNTY OF APPLICATION, 1988

County	Total[a]	White	Black	County	Total[a]	White	Black
Appling	185	165	20	Dade	1,404	1,347	56
Atkinson	71	51	20	Dawson	88	86	2
Bacon	130	121	9	Decatur	240	158	82
Baker	18	16	2	DeKalb	4,956	3,088	1,850
Baldwin	354	241	113	Dodge	147	118	29
Banks	80	78	1	Dooly	64	41	23
Barrow	261	245	15	Dougherty	1,068	656	412
Bartow	506	467	39	Douglas	832	787	44
Ben Hill	185	147	38	Early	66	52	14
Berrien	185	141	44	Echols	26	20	5
Bibb	1,647	1,160	487	Effingham	177	152	25
Bleckley	111	97	14	Elbert	165	120	45
Brantley	94	85	9	Emanuel	207	153	54
Brooks	119	80	39	Evans	87	54	32
Bryan	105	89	16	Fannin	129	125	2
Bulloch	312	231	81	Fayette	421	406	15
Burke	145	72	73	Floyd	785	700	84
Butts	125	89	36	Forsyth	359	357	2
Calhoun	31	21	10	Franklin	139	129	10
Camden	1,086	789	294	Fulton	7,143	3,716	3,404
Candler	57	41	16	Gilmer	139	136	2
Carroll	845	735	108	Glascock	13	12	1
Catoosa	4,004	3,704	299	Glynn	754	628	124
Charlton	1,279	696	583	Gordon	312	305	7
Chatham	1,940	1,282	656	Grady	151	120	31
Chattahoochee	84	58	26	Greene	76	41	35
Chattooga	193	184	8	Gwinnett	3,076	2,842	214
Cherokee	553	529	21	Habersham	220	209	11
Clarke	774	578	196	Hall	893	806	83
Clay	13	9	4	Hancock	39	7	31
Clayton	2,267	1,934	332	Haralson	230	222	8
Clinch	69	56	13	Harris	153	118	35
Cobb	4,741	4,279	455	Hart	150	126	24
Coffee	339	275	64	Heard	64	56	8
Colquitt	370	311	58	Henry	417	368	49
Columbia	237	214	23	Houston	901	724	176
Cook	139	104	35	Irwin	60	46	14
Coweta	517	421	95	Jackson	242	227	15
Crawford	72	47	25	Jasper	61	31	30
Crisp	208	159	49	Jeff Davis	160	146	14

(continued)

TABLE 2.403 (Continued)

MARRIAGES IN GEORGIA, BY RACE AND COUNTY OF APPLICATION, 1988

County	Total[a]	White	Black	County	Total[a]	White	Black
Jefferson	124	66	58	Richmond	1,494	1,102	390
Jenkins	74	48	26	Rockdale	596	533	63
Johnson	58	32	17	Schley	36	25	11
Jones	171	140	31	Screven	78	46	32
Lamar	86	64	22	Seminole	696	527	169
Lanier	48	41	7	Spalding	574	445	129
Laurens	384	271	113	Stephens	183	166	17
Lee	128	110	17	Stewart	43	23	20
Liberty	643	349	290	Sumter	270	174	96
Lincoln	38	23	15	Talbot	48	25	23
Long	45	41	4	Taliaferro	8	4	4
Lowndes	945	691	254	Tattnall	123	106	17
Lumpkin	122	119	2	Taylor	63	38	25
McDuffie	168	118	50	Telfair	98	75	23
McIntosh	75	49	26	Terrell	98	42	56
Macon	79	39	40	Thomas	405	287	118
Madison	165	155	10	Tift	382	311	71
Marion	44	31	13	Toombs	302	235	65
Meriwether	181	133	48	Towns	47	45	2
Miller	43	35	8	Treutlen	80	56	24
Mitchell	169	104	65	Troup	600	473	127
Monroe	114	77	37	Turner	68	49	19
Montgomery	60	46	14	Twiggs	74	51	23
Morgan	107	73	34	Union	120	120	0
Murray	214	206	8	Upson	244	197	47
Muscogee	2,194	1,511	680	Walker	198	192	6
Newton	438	368	69	Walton	278	229	49
Oconee	141	126	15	Ware	429	351	77
Oglethorpe	74	65	9	Warren	31	12	19
Paulding	401	386	15	Washington	161	94	67
Peach	135	80	55	Wayne	239	207	30
Pickens	161	158	3	Webster	16	9	7
Pierce	151	134	17	Wheeler	48	37	11
Pike	81	66	15	White	139	135	4
Polk	420	362	58	Whitfield	439	423	15
Pulaski	88	69	19	Wilcox	49	33	16
Putnam	121	89	32	Wilkes	93	43	50
Quitman	25	15	10	Wilkinson	89	63	26
Rabun	121	121	0	Worth	155	110	45
Randolph	65	35	30	Georgia	69,060	53,175	15,757

[a] Totals include other races and persons of unknown race.

Source: Georgia Department of Human Resources, Division of Public Health, Georgia Births, Vital Statistics Report, 1988.

TABLE 2.501

DIVORCES AND ANNULMENTS AND RATES PER 1,000 POPULATION IN GEORGIA, 1970-1988

Year	Number	Rate	Year	Number	Rate
1970	18,649	4.0	1980	34,743	6.4
1971	20,245	4.3	1981[a]	32,505	6.4
1972	22,044	4.7	1982	33,138	5.9
1973	25,058	5.2	1983	33,270	5.8
1974	26,906	5.5	1984	33,689	5.8
1975	29,478	6.0	1985	33,423	5.6
1976	31,156	6.3	1986	33,957	5.5
1977	30,988	6.2	1987	34,132	5.5
1978	31,554	6.2	1988	35,074	5.5
1979	33,405	6.5			

[a] 1981 rates based on 1980 population estimates.

Source: Georgia Department of Human Resources, Division of Physical Health, Georgia Vital and Health Statistics, 1978; Division of Public Health, Vital Statistics Data Book 1979-1981; unpublished data, 1982; Georgia Vital Statistics Report, 1983-1987; Georgia Births, Vital Statistics Report, 1988.

TABLE 2.502

DIVORCES AND ANNULMENTS AND RATES PER 1,000 POPULATION IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1975-1988

(by place of occurrence)

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
Divorces and Annulments							
1975	29,483	23,001	63,446	22,107	9,671	29,611	1,036,000[a]
1976	31,156	24,056	63,223	24,327	10,641	27,002	1,083,000
1977	30,988	23,757	63,370	25,013	10,717	27,421	1,091,000[a]
1978	31,554	25,059	65,831	26,558	11,901	28,412	1,130,000
1979	33,405	26,549	69,707	27,445	13,747	29,716	1,181,000
1980	34,743	26,745	71,579	28,050	13,595	30,208	1,189,000
1981[b]	35,205	26,791	75,265	29,593	13,974	31,072	1,213,000[a]
1982[b]	33,128	24,910	71,029	29,614	13,600	29,599	1,170,000[a]
1983[b]	33,270	25,190	71,226	30,099	13,601	29,355	1,158,000
1984[b]	30,905	25,413	75,332	29,601	13,674	29,638	1,169,000[a]
1985[b]	33,423	25,012	77,545	30,212	13,455	29,860	1,190,000[a]
1986[c]	33,957	25,356	78,114	31,599	13,429	30,031	1,178,000[a]
1987[c]	33,546	24,658	79,686	31,630	13,961	31,012	1,157,000[a]
1988[c]	35,709	23,411	78,035	32,367	14,637	31,990	1,183,000[a]
Rates							
1975	6.0	6.4	7.6	4.1	3.4	5.9	4.9[a]
1976	6.3	6.6	7.5	4.4	3.7	6.4	5.0
1977	6.1	6.4	7.4	4.5	3.7	6.4	5.0[a]
1978	6.2	6.7	7.6	4.8	4.1	6.6	5.2
1979	6.5	7.0	7.9	4.9	4.7	6.8	5.4
1980	6.4	6.9	7.3	4.8	4.4	6.6	5.2
1981[b]	6.3	6.8	7.4	5.0	4.4	6.7	5.3[a]
1982[b]	5.9	6.3	6.8	4.9	4.2	6.4	5.0[a]
1983[b]	5.8	6.4	6.6	5.0	4.2	6.3	4.9
1984[b]	5.3	6.4	6.9	4.8	4.1	6.3	5.0[a]
1985[b]	5.6	6.2	6.8	4.8	4.0	6.3	5.0[a]
1986[c]	5.6	6.3	6.7	5.0	4.0	6.3	4.9[a]
1987[c]	5.4	6.0	6.6	4.9	4.1	6.4	4.8[a]
1988[c]	5.6	5.7	6.3	5.0	4.2	6.5	4.8[a]

[a] Figures include estimates.

[b] Data revised on basis of advance report of final statistics.

[c] Preliminary.

Source: U.S. Department of Health, Education, and Welfare, Public Health Service, National Office of Vital Statistics, Vital Statistics of the United States, 1975-1977; U.S. Department of Health and Human Services, Public Health Service, Monthly Vital Statistics Report, Advance Report Final Divorce Statistics, 1978-1986; and Annual Summary of Births, Marriages, Divorces, and Deaths: United States, 1987, 1988.

TABLE 2.503

DIVORCES IN GEORGIA, BY RACE AND COUNTY OF DECREE, 1988

County	Total[a]	White	Black	County	Total[a]	White	Black
Appling	112	94	12	Dade	82	81	1
Atkinson	26	21	5	Dawson	45	40	0
Bacon	70	65	4	Decatur	137	101	32
Baker	23	11	10	DeKalb	2,959	1,642	1,126
Baldwin	211	101	26	Dodge	27	20	6
Banks	50	46	1	Dooly	36	27	8
Barrow	183	165	15	Dougherty	666	438	217
Bartow	425	388	26	Douglas	333	291	19
Ben Hill	131	108	20	Early	44	31	10
Berrien	46	35	2	Echols	12	8	1
Bibb	857	601	226	Effingham	121	112	6
Bleckley	50	44	3	Elbert	114	95	18
Brantley	62	49	1	Emanuel	44	29	12
Brooks	50	36	9	Evans	47	37	4
Bryan	21	18	2	Fannin	108	105	0
Bulloch	158	112	43	Fayette	167	144	5
Burke	116	83	29	Floyd	624	571	53
Butts	86	62	13	Forsyth	251	231	2
Calhoun	13	8	5	Franklin	78	70	2
Camden	203	165	29	Fulton	2,211	1,070	1,055
Candler	35	27	7	Gilmer	39	33	1
Carroll	405	332	29	Glascock	9	9	0
Catoosa	109	107	1	Glynn	398	328	69
Charlton	50	36	13	Gordon	206	188	4
Chatham	1,473	1,003	432	Grady	113	85	25
Chattahoochee	40	27	12	Greene	21	17	3
Chattooga	112	101	5	Gwinnett	1,934	1,751	123
Cherokee	594	506	14	Habersham	158	150	4
Clarke	174	110	43	Hall	702	620	47
Clay	12	9	3	Hancock	0	0	0
Clayton	920	740	135	Haralson	141	134	5
Clinch	24	21	3	Harris	81	68	13
Cobb	2,866	2,449	280	Hart	126	110	10
Coffee	193	132	33	Heard	53	43	4
Colquitt	209	181	26	Henry	338	304	17
Columbia	416	377	32	Houston	603	490	98
Cook	21	16	4	Irwin	38	32	5
Coweta	317	267	42	Jackson	116	105	4
Crawford	39	34	4	Jasper	39	28	5
Crisp	126	86	31	Jeff Davis	82	74	7

(continued)

TABLE 2.503 (Continued)

DIVORCES IN GEORGIA, BY RACE AND COUNTY OF DECREE, 1988

County	Total[a]	White	Black	County	Total[a]	White	Black
Jefferson	57	29	26	Richmond	1,468	980	448
Jenkins	45	33	12	Rockdale	334	303	17
Johnson	7	6	1	Schley	19	13	4
Jones	36	33	3	Screven	60	33	21
Lamar	65	49	16	Seminole	24	17	7
Lanier	24	20	2	Spalding	380	312	56
Laurens	154	118	28	Stephens	123	102	6
Lee	94	83	9	Stewart	12	7	5
Liberty	369	208	154	Sumter	137	71	49
Lincoln	38	27	11	Talbot	25	15	8
Long	29	24	5	Taliaferro	6	3	2
Lowndes	453	292	82	Tattnall	80	62	13
Lumpkin	56	51	2	Taylor	31	24	4
McDuffie	119	86	30	Telfair	47	39	4
McIntosh	75	51	23	Terrell	30	15	15
Macon	23	11	5	Thomas	190	109	44
Madison	117	96	5	Tift	64	47	14
Marion	21	16	5	Toombs	154	124	27
Meriwether	101	74	23	Towns	39	38	1
Miller	26	22	4	Treutlen	38	27	10
Mitchell	90	60	18	Troup	311	239	61
Monroe	87	70	14	Turner	46	36	10
Montgomery	31	25	6	Twiggs	1	1	0
Morgan	61	47	14	Union	29	25	0
Murray	238	213	1	Upson	168	136	25
Muscogee	1,437	906	497	Walker	180	172	6
Newton	265	231	32	Walton	197	173	24
Oconee	61	53	2	Ware	252	215	35
Oglethorpe	40	33	6	Warren	6	1	4
Paulding	279	264	6	Washington	72	50	19
Peach	60	48	11	Wayne	46	38	7
Pickens	91	73	0	Webster	7	5	2
Pierce	78	63	7	Wheeler	26	22	3
Pike	56	54	2	White	69	66	2
Polk	276	255	16	Whitfield	629	578	24
Pulaski	55	46	9	Wilcox	29	24	5
Putnam	40	36	3	Wilkes	57	27	25
Quitman	5	3	2	Wilkinson	45	33	11
Rabun	65	53	1	Worth	46	36	8
Randolph	42	21	19	Georgia	35,074	26,586	6,789

[a] Totals include other races.

Source: Georgia Department of Human Resources, Division of Public Health, Georgia Births, Vital Statistics Report, 1988.

TABLE 2.901

PHYSICIANS AND DENTISTS, NUMBER AND RATES, IN GEORGIA, ADJACENT STATES, AND UNITED STATES, SELECTED YEARS, 1980-1987

	Physicians		Dentists	
State	Total	Rate[a]	Total	Rate[a]
		1980		
Georgia	7,728	143	2,142	41
Alabama	4,856	125	1,380	37
Florida	17,479	181	4,578	48
North Carolina	8,874	153	2,203	39
South Carolina	4,129	135	1,086	37
Tennessee	7,169	157	2,164	50
United States	413,692	184	121,240	55
		1986		
Georgia	9,863	164	2,620	43
Alabama	5,903	147	1,630	40
Florida	23,083	199	5,070	44
North Carolina	10,755	173	2,660	43
South Carolina	5,052	153	1,420	43
Tennessee	8,673	181	2,630	55
United States	491,503	205	137,900	57
		1987		
Georgia	10,294	167	2,650	43
Alabama	6,137	151	1,660	41
Florida	24,235	203	5,170	43
North Carolina	11,276	179	2,710	43
South Carolina	5,246	156	1,440	43
Tennessee	9,022	187	2,680	55
United States	506,474	210	140,300	58

Note: Excludes doctors of osteopathy, federal physicians serving at military and diplomatic posts outside of the U.S. and its outlying areas, physicians with addresses unknown, and dentists in the federal service.

[a] Rate per 100,000 civilian population, based on U.S. Bureau of the Census estimates for April 1 for 1980, and July 1 for 1986 and 1987..

Source: U.S. Department of Commerce, Bureau of the Census, Statistical Abstract of the United States, 1982-83, 1986, 1989, 1990.

TABLE 2.910

HOSPITAL FACILITIES AND PATIENTS IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1987

Facilities and patients	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
Hospitals							
Total	204	145	276	159	90	160	6,821
Short-term[a]	169	125	228	131	74	141	5,659
Beds (000)							
Total	35.1	24.2	60.9	29.7	15.1	30.2	1,261.0
Short-term[a]	26.9	19.2	50.3	21.9	11.6	24.4	958.2
Patients admitted (mil.)							
Total	1.0	0.6	1.7	0.8	0.5	0.9	34.4
Short-term[a]	0.9	0.6	1.6	0.8	0.4	0.8	31.6
Average daily census[b] (000)							
Total	24.3	15.3	39.3	21.7	10.6	20.3	872.6
Short-term[a]	17.9	11.4	31.0	15.2	7.8	15.6	624.1
Occupancy rate[c]							
Total	69.2	63.1	64.5	73.0	69.8	67.2	69.2
Short-term[a]	66.5	59.4	61.7	69.3	67.1	64.2	65.1
Personnel[d] (000)	100.6	61.1	173.1	88.4	43.5	82.6	3,742.2
Total outpatient visits (mil.)	8.4	4.8	12.5	6.8	4.1	4.7	310.7

[a] Non-federal hospitals. Short-term hospitals have an average stay of less than 30 days.

[b] Inpatients receiving treatment each day; excludes newborn.

[c] Ratio of average daily census to every 100 beds.

[d] Includes full-time equivalent of part-time personnel.

Source: U.S. Department of Commerce, Bureau of the Census, Statistical Abstract of the United States, 1990.

3. EDUCATION

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TABLE 3.111

ENROLLMENT AND AVERAGE DAILY ATTENDANCE IN GEORGIA ELEMENTARY AND HIGH SCHOOLS, 1975-1989

	Enrollment			
Year ending June 30	Total elementary[a]	Total high school[b]	Total enrollment[c]	Total average attendance[d]
1975	697,423	435,574	1,181,933	989,686
1976	683,473	447,777	1,192,129	998,898
1977	681,605	452,381	1,198,093	1,000,747
1978	632,164	439,147	1,127,637	997,376
1979	614,343	445,608	1,135,815	990,910
1980	613,200	431,896	1,126,878	989,433
1981	606,857	420,807	1,112,606	988,612
1982	599,025	410,815	1,094,260	979,047
1983	592,772	406,197	1,090,634	978,853
1984	589,489	408,415	1,091,295	978,530
1985	592,125	411,679	1,103,011	989,713
1986	604,806	408,418	1,123,171	1,004,832
1987	620 098	408,424	1,143,879	1,023,199
1988	637,028	403,603	1,160,501	1,033,550
1989	651,761	397,691	1,174,118	1,039,439

[a] Grades 1-7.

[b] Grades 8-12.

[c] Grades 1-12, plus exceptional and kindergarten enrollment.

[d] Annual average daily attendance for grades 1-12 and exceptional and kindergarten programs.

Source: Georgia Department of Education, unpublished data, 1975-1990.

TABLE 3.121

TEACHERS[a] IN GEORGIA PUBLIC SCHOOL SYSTEM BY TYPE OF TEACHING CERTIFICATE, 1975-1989

Year ending June 30	7 year certificate	6 year certificate	5 year certificate	4 year college	3 year college	2 years[b] college and less
1975	94	1,877	15,314	35,948	40	385
1976	98	1,859	16,790	35,070	20	833
1977	124	2,158	18,724	33,330	17	920
1978	148	2,371	20,403	32,300	12	1,210
1979	188	2,377	21,219	30,041	9	895
1980	212	2,659	23,381	31,297	8	1,283
1981	243	2,877	24,571	30,635	7	1,167
1982	289	3,093	25,373	29,490	7	1,014
1983	343	3,270	26,045	28,420	6	984
1984	378	3,486	26,275	27,968	4	909
1985	384	3,623	26,318	27,666	3	951
1986	356	3,559	24,409	26,106	2	5,557[c]
1987	440	3,960	26,921	28,264	2	922
1988	532	4,617	27,944	29,975	0	2,031
1989	588	4,895	27,737	30,119	0	3,494

Note: Figures are rounded to the nearest whole number.

[a] Includes principals and other professional educators assigned to schools. Does not include superintendents or others serving schools systemwide.

[b] Includes teachers with 1 or 2 years college, and those without certificates because certificate was not applied for, was in process, was not claimed, or was not recorded.

[c] Figure represents certificate status as of January 1986; includes end of year certification expirations.

Source: Georgia Department of Education, unpublished data, 1975-1990.

TABLE 3.122

NUMBER OF TEACHERS EMPLOYED IN GEORGIA PUBLIC SCHOOL SYSTEM, BY LEVEL, RACE, AND SEX, 1975-1989

Year ending June 30	Elementary		High School		Total program[a]
	Male	Female	Male	Female	
1975	2,540	28,265	8,148	12,360	53,658
1976	2,700	28,119	8,274	12,257	54,673
1977	2,697	26,129	8,025	10,809	55,273
1978	2,679	25,525	8,164	11,002	56,444
1979	2,387	24,936	7,203	10,194	54,729
1980	2,497	25,479	8,249	11,419	58,840
1981	2,476	25,590	7,981	11,387	59,228
1982	2,470	25,324	8,055	11,401	59,766
1983	2,412	24,825	8,056	11,443	59,068
1984	2,390	24,854	7,843	11,571	59,020
1985	2,197	24,936	7,720	11,653	58,944
1986	2,131	25,146	7,743	11,841	59,988
1987	2,129	25,246	7,765	11,938	60,509
1988	3,618	29,848	6,819	10,868	65,099
1989	3,432	30,147	7,228	11,578	66,833

[a] Before 1976, total for regular program (including non-teaching principals); after 1976, total for all teachers (including non-teaching principals, kindergarten and exceptional program teachers).

Source: Georgia Department of Education, Statistical Report, 1975-1976; unpublished data, 1977-1990.

TABLE 3.123

SYSTEM-WIDE AND NON-INSTRUCTIONAL PERSONNEL IN GEORGIA PUBLIC SCHOOL SYSTEMS, BY TIME WORKED, 1986-1989

Position	School Year			
	1985-86	1986-87	1987-88	1988-89
	Full-time[a]			
System-wide personnel				
Administrative assistants	169	168	123	163
Attendance officers	58	50	46	57
School plant maintenance personnel[b]	2,279	2,348	2,298	2,419
Bus shop maintenance personnel[b]	690	702	727	751
Food service program supervisors	98	155	166	157
Library/media supervisors	121	51	77	113
Bus drivers	7,050	7,517	7,899	8,104
Secretarial and other clerical personnel	2,674	2,593	2,710	2,796
Technical personnel	408	447	400	472
Custodial workers[c]	755	701	563	497
Other personnel	471	632	706	674
Non-instructional personnel assigned to individual schools				
Food service program personnel[b]	9,329	9,757	10,064	10,406
Teachers' aides	7,813	6,957	6,574	5,455
Paraprofessionals	1,835	4,624	7,168	9,874
Secretarial and other clerical personnel	3,720	3,897	4,362	4,411
Custodial workers[c]	5,914	6,119	6,423	6,543
Other personnel	700	599	529	562
Total (all personnel)	44,079	47,317	50,835	53,454

(continued)

TABLE 3.123 (Continued)

SYSTEM-WIDE AND NON-INSTRUCTIONAL PERSONNEL IN GEORGIA PUBLIC SCHOOL SYSTEMS, BY TIME WORKED, 1986-1989

Position	School Year 1985-86	 1986-87	 1987-88	 1988-89
	Part-time[a]			
System-wide personnel				
Administrative assistants	10	6	8	6
Attendance officers	30	30	27	28
School plant maintenance personnel[b]	46	58	58	61
Bus shop maintenance personnel[b]	45	44	50	42
Food service program supervisors	15	16	16	18
Library/media supervisors	3	3	1	2
Bus drivers	632	652	422	553
Secretarial and other clerical personnel	143	4,346	189	174
Technical personnel	8	4	31	6
Custodial workers[c]	78	66	107	79
Other [illegible]el	222	57	425	404
Non-instructional personnel assigned to individual schools				
Food service program personnel[b]	1,645	1,208	1,129	1,022
Teachers' aides	653	361	373	325
Paraprofessionals	243	274	330	270
Secretarial and other clerical personnel	260	234	162	237
Custodial workers[c]	913	794	827	725
Other personnel	46	558	124	49
Total (all personnel)	4,992	8,710	4,279	4,001

Note: All figures rounded to the nearest whole number.

[a] Employees working twenty hours or less a week are considered part-time; those working more than twenty hours a week are full-time.

[b] Includes supervisors and workers.

[c] Includes janitors and maids.

Source: Georgia Department of Education, Office of Administrative Services, Statistical Services Unit, unpublished data, 1986-1990.

TABLE 2.915

AVERAGE DAILY HOSPITAL ROOM CHARGES AND AVERAGE COSTS TO COMMUNITY HOSPITALS PER PATIENT IN GEORGIA, ADJACENT STATES, AND UNITED STATES, SELECTED YEARS, 1980-1989

(dollars)

Charges and costs	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
Average daily room charge[a]							
1980	92	96	109	87	80	91	127
1985	150	161	181	139	145	140	212
1989	190	195	240	174	201	181	262
Average cost per day[b]							
1980	218	209	247	187	186	204	245
1985	386	389	494	356	358	397	460
1989	456	461	583	442	434	469	539
Average cost per stay[b]							
1980	1,380	1,459	1,803	1,397	1,367	1,427	1,851
1985	2,501	2,653	3,381	2,416	2,508	2,709	3,245
1989	3,116	3,222	4,083	3,168	3,060	3,247	3,850

[a] Average daily room charges cover nongovernmental short-term general hospitals and represent average cost to patient for a semiprivate room, as of January.

[b] Average cost per day and average cost per stay cover non-federal short-term general or special hospitals (excluding psychiatric or tuberculosis) and represent average cost to community hospitals per patient. Cost per patient based on total hospital expenses.

Source: U.S. Department of Commerce, Bureau of the Census, Statistical Abstract of the United States, 1988, 1990.

TABLE 2.940

FEDERAL FOOD STAMP PROGRAM PARTICIPATION AND VALUE IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1980-1988

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
Persons participating (000)							
1980	658	606	997	592	444	674	20,115
1981	635	590	910	582	429	660	20,244
1982	624	617	845	541	430	622	20,447
1983	605	626	749	513	417	580	21,004
1984	563	603	613	464	371	520	19,709
1985	524	545	616	449	353	496	19,143
1986	492	481	601	424	309	501	19,025
1987	460	433	604	389	269	484	18,323
1988	461	422	624	380	254	489	18,325
Federal cost of coupons issued (mil. dollars)							
1980	264	246	421	234	181	282	7,859
1981	306	293	503	272	212	340	9,715
1982	284	279	449	256	201	313	9,502
1983	318	334	453	266	222	324	11,113
1984	295	320	379	238	203	290	10,657
1985	290	318	368	237	194	280	10,704
1986	270	278	362	226	179	278	10,567
1987	257	256	367	214	159	277	10,466
1988	275	266	404	222	158	294	11,119

Source: U.S. Department of Commerce, Bureau of the Census, Statistical Abstract of the United States, 1982-83, 1985-1990.

TABLE 2.950

SCHOOL LUNCH PROGRAM, PARTICIPATION AND VALUE IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1980-1988

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
Pupils participating Number (000)							
1980	894	607	1,055	887	489	648	26,384
1981	912	597	1,058	914	486	634	26,459
1982	840	546	984	796	447	586	22,607
1983	862	559	981	803	474	604	22,803
1984	880	571	1,002	806	477	609	23,188
1985	890	592	1,005	814	478	611	23,396
1986	897	585	1,004	810	477	607	23,622
1987	916	588	1,031	807	476	615	23,869
1988	926	586	1,053	785	470	610	24,060
Federal cost (mil. dollars)							
1980	80	62	102	90	51	55	2,200
1981	83	64	107	92	53	57	2,314
1982	80	61	99	79	50	54	2,090
1983	84	65	110	83	53	58	2,300
1984	86	66	112	84	55	59	2,398
1985	88	69	113	82	57	60	2,468
1986	91	71	119	84	58	62	2,599
1987	95	73	124	84	57	63	2,679
1988	96	74	131	84	58	65	2,800

Source: U.S. Department of Commerce, Bureau of the Census, Statistical Abstract of the United States, 1982-83, 1985-1990.

TABLE 3.134

SCHOOL SYSTEMS IN GEORGIA BY SIZE OF AVERAGE DAILY ATTENDANCE, 1985-1989

Average daily attendance	Number of school systems				
	1984-85	1985-86	1986-87	1987-88	1988-89
Total	187	187	186	186	186
10,000 and over	15	16	16	17	17
9,000 - 9,999	5	4	6	5	7
8,000 - 8,999	6	6	4	5	3
7,000 - 7,999	4	4	5	5	4
6,000 - 6,999	6	8	8	7	8
5,000 - 5,999	7	5	4	4	5
4,000 - 4,999	13	14	16	17	16
3,000 - 3,999	27	25	23	24	22
2,000 - 2,999	36	36	36	34	38
1,000 - 1,999	54	55	52	52	47
999 or less	14	14	16	16	19

Source: Georgia Deparment of Education, unpublished data, 1985-1990.

TABLE 3.135

AVERAGE DAILY ATTENDANCE (ADA) AND TOTAL COST PER CHILD, GEORGIA AND GEORGIA SCHOOL SYSTEMS, SCHOOL YEAR 1987-88

School system	ADA (number)	Cost per child[a] (dollars)	School system	ADA (number)	Cost per child[a] (dollars)
Appling	3,403	3,404	Dade	2,105	3,036
Atkinson	1,271	3,109	Dawson	1,486	3,226
Bacon	1,973	2,891	Decatur	5,685	2,906
Baker	400	4,019	DeKalb	68,035	4,258
Baldwin	5,602	3,082	Dodge	3,252	3,004
Banks	1,442	2,807	Dooly	1,825	3,372
Barrow	4,751	2,872	Dougherty	17,637	3,436
Bartow	7,393	3,317	Douglas	12,569	3,104
Ben Hill	1,159	2,506	Early	2,602	2,952
Berrien	2,636	2,865	Echols	432	4,024
Bibb	22,383	3,383	Effingham	4,889	2,708
Bleckley	1,905	3,163	Elbert	3,408	2,930
Brantley	2,271	2,731	Emanuel	4,243	2,682
Brooks	2,577	3,397	Evans	1,679	2,721
Bryan	3,103	2,662	Fannin	2,625	3,008
Bulloch	6,372	3,084	Fayette	10,743	2,947
Burke	4,125	2,855	Floyd	8,180	3,412
Butts	2,514	2,883	Forsyth	6,598	3,224
Calhoun	1,171	3,367	Franklin	2,927	3,043
Camden	4,230	3,083	Fulton	37,173	4,857
Candler	1,511	2,936	Gilmer	2,262	2,929
Carroll	9,495	3,087	Glascock	467	3,382
Catoosa	7,430	2,785	Glynn	9,580	3,647
Charlton	1,617	2,994	Gordon	4,750	2,829
Chatham	29,415	3,699	Grady	3,908	2,963
Chattahoochee	346	3,546	Greene	2,358	3,135
Chattooga	2,917	2,962	Gwinnett	52,964	3,127
Cherokee	13,349	2,862	Habersham	4,548	3,170
Clarke	9,983	3,857	Hall	11,819	2,928
Clay	415	3,146	Hancock	1,855	2,959
Clayton	29,631	3,541	Haralson	2,545	2,964
Clinch	1,358	3,311	Harris	2,478	3,062
Cobb	59,716	3,201	Hart	3,131	3,097
Coffee	5,782	2,997	Heard	1,478	3,571
Colquitt	7,049	3,195	Henry	8,433	2,818
Columbia	11,319	2,747	Houston	14,076	3,137
Cook	2,520	3,197	Irwin	1,611	3,018
Coweta	8,577	3,371	Jackson	3,239	2,931
Crawford	1,389	3,128	Jasper	1,344	2,978
Crisp	4,167	3,245	Jeff Davis	2,359	2,855

(continued)

TABLE 3.135 (Continued)

AVERAGE DAILY ATTENDANCE (ADA) AND TOTAL COST PER CHILD, GEORGIA AND GEORGIA SCHOOL SYSTEMS, SCHOOL YEAR 1987-88

School system	ADA (number)	Cost per child[a] (dollars)	School system	ADA (number)	Cost per child[a] (dollars)
Jefferson	3,423	2,599	Richmond	30,452	3,262
Jenkins	1,645	3,045	Rockdale	9,443	3,322
Johnson	1,459	3,025	Schley	411	3,296
Jones	3,338	2,712	Screven	2,844	3,040
Lamar	2,133	2,914	Seminole	1,746	2,958
Lanier	1,129	3,092	Spalding	9,718	3,160
Laurens	4,123	3,498	Stephens	3,703	3,138
Lee	3,485	2,687	Stewart	940	3,656
Liberty	6,888	2,464	Sumter	1,933	3,040
Lincoln	1,345	3,024	Talbot	967	3,104
Long	935	2,966	Taliaferro	162	3,542
Lowndes	6,680	3,350	Tattnall	2,929	2,962
Lumpkin	2,029	3,130	Taylor	1,586	2,925
Macon	2,504	3,068	Telfair	2,146	3,138
Madison	3,454	2,715	Terrell	1,826	3,073
Marion	1,454	3,026	Thomas	4,027	3,129
McDuffie	3,817	2,860	Tift	7,052	2,706
McIntosh	1,575	3,314	Toombs	2,187	2,883
Meriwether	4,120	2,893	Towns	731	2,912
Miller	1,243	3,265	Treutlen	1,297	2,652
Mitchell	3,028	3,057	Troup	4,639	2,871
Monroe	2,722	3,165	Turner	1,937	2,977
Montgomery	1,116	2,943	Twiggs	1,715	3,184
Morgan	2,384	3,016	Union	1,727	3,091
Murray	4,623	2,530	Upson	3,090	2,687
Muscogee	28,205	3,530	Walker	8,599	3,009
Newton	7,265	3,132	Walton	5,847	2,644
Oconee	2,870	3,030	Ware	3,678	2,952
Oglethorpe	1,625	3,218	Warren	1,019	3,086
Paulding	6,330	2,847	Washington	3,348	3,183
Peach	3,722	2,590	Wayne	4,260	2,896
Pickens	2,346	3,127	Webster	268	3,688
Pierce	2,648	2,613	Wheeler	980	3,202
Pike	1,739	2,862	White	2,010	3,368
Polk	6,175	2,872	Whitfield	8,894	3,278
Pulaski	1,542	2,933	Wilcox	1,290	3,117
Putnam	1,900	3,233	Wilkes	1,981	2,859
Quitman	192	4,434	Wilkinson	1,992	3,316
Rabun	1,774	3,330	Worth	3,711	2,854
Randolph	1,673	2,832			

(continued)

TABLE 3.135 (Continued)

AVERAGE DAILY ATTENDANCE (ADA) AND TOTAL COST PER CHILD, GEORGIA AND GEORGIA SCHOOL SYSTEMS, SCHOOL YEAR 1987-88

School system	ADA (number)	Cost per child[a] (dollars)	School system	ADA (number)	Cost per child[a] (dollars)
Independent Systems					
Americus	3,073	2,962	Jefferson	1,006	3,234
Atlanta	59,209	4,803	LaGrange	4,449	3,298
Bremen	1,146	2,999	Marietta	4,457	4,250
Buford	1,359	3,451	Pelham	1,741	2,450
Calhoun	1,623	3,334	Rome	4,515	3,448
Carrollton	2,696	3,412	Social Circle	947	3,042
Cartersville	2,293	2,929	Thomaston	1,537	2,758
Chickamauga	1,018	2,576	Thomasville	3,463	3,142
Commerce	1,030	3,163	Trion	1,074	2,324
Dalton	3,742	4,146	Valdosta	6,663	2,673
Decatur	2,038	4,733	Vidalia	2,480	2,691
Dublin	3,456	2,774	Waycross	3,005	3,351
Fitzgerald	2,337	2,685			
Gainesville	2,814	3,635	Georgia	1,033,572	3,380
Hogansville	693	3,038			

[a] Cost per child rounded to the nearest dollar by Division of Research, College of Business Administration, University of Georgia.

Source: Georgia Department of Education, Statistical Information System, unpublished data, April 1989.

TABLE 3.137

SELECTED PUBLIC SCHOOL BUS DATA, GEORGIA, 1975-1988

Year ending June 30	Total buses used[a]	Average number of children carried per day, total	Yearly cost	
			per pupil (dollars)	per mile (dollars)
1975	5,745	656,563	68.16	0.8077
1976	5,961	692,257	73.23	0.8854
1977	6,058	n.a.	n.a.	0.8900
1978	6,183	n.a.	n.a.	1.7900
1979	5,459	629,101	111.71	1.0300
1980	6,166	723,638	122.90	1.2400
1981	5,308	770,934	155.17	1.5400
1982	6,323	770,892	114.03	1.4117
1983	6,469	784,090	118.50	1.4130
1984	6,594	803,391	100.86	1.4465
1985	7,547	814,822	127.94	1.4763
1986	7,734	836,117	135.42	1.5152
1987	8,046	842,748	147.82	1.8162
1988	8,172	867,979	157.27	1.8408

n.a. Not available.

[a] Includes privately owned buses used to transport public school children; excludes cars and station wagons.

Source: Georgia Department of Education, Statistical Report, 1975-1976; unpublished data, 1977-1990.

TABLE 3.141

EXPENDITURES[a] OF PUBLIC SCHOOL SYSTEMS IN GEORGIA, PER CHILD AND TOTAL FOR ACADEMIC YEARS 1976-77 TO 1987-88

(dollars)

School year	Total system expenditures	Per Child Instruction	Per Child Other services/costs	Per Child Total expenditures
1976-77	1,014,572,124	644	370	1,014
1977-78	1,168,318,615	718	453	1,171
1978-79	1,293,002,085	800	504	1,305
1979-80	1,482,717,627	906	588	1,493
1980-81	1,650,354,678	1,002	667	1,669
1981-82	1,813,518,130	1,108	744	1,852
1982-83	1,936,298,076	1,174	804	1,978
1983-84	2,057,369,110	1,250	852	2,103
1984-85	2,332,187,043	1,381	976	2,356
1985-86	2,757,467,237	1,621	1,124	2,744
1986-87	3,140,688,853	1,684	1,385	3,069
1987-88	3,493,276,981	1,808	1,572	3,380

[a] All amounts rounded to the nearest whole number.

Source: Georgia Department of Education, Office of Administrative Services, Statistical Services Unit, unpublished data, 1976-1989.

TABLE 3.124

FULL-TIME EQUIVALENT EMPLOYMENT OF STATE AND LOCAL GOVERNMENTS IN EDUCATION, GEORGIA, ADJACENT STATES AND UNITED STATES, OCTOBER 1986-1988

State	Education total	Local schools			Institutions of higher education	Other education*
		Total	Instructional staff	Other		
			October 1986			
Georgia	150,434	120,572	86,345	34,227	26,463	3,399
Alabama	100,726	71,089	48,888	22,201	25,294	4,343
Florida	240,879	191,487	115,601	75,886	47,106	2,286
North Carolina	165,575	119,634	84,777	34,857	42,878	3,063
South Carolina	93,828	68,149	49,026	19,123	22,582	3,097
Tennessee	108,845	81,344	56,185	25,159	25,387	2,114
United States	5,851,671	4,403,266	3,058,196	1,345,070	1,353,256	95,149
			October 1987			
Georgia	157,767	125,838	89,912	35,926	28,711	3,218
Alabama	103,068	72,976	50,089	22,887	25,689	4,403
Florida	249,384	198,454	117,627	80,827	48,529	2,401
North Carolina	175,363	125,249	89,124	36,125	46,826	3,288
South Carolina	94,676	68,823	49,642	19,181	22,904	2,949
Tennessee	110,765	82,681	57,276	25,405	26,188	1,896
United States	5,968,232	4,508,995	3,111,663	1,397,332	1,365,147	94,090
			October 1988			
Georgia	164,948	132,009	93,861	38,148	29,640	3,299
Alabama	104,339	74,395	51,602	22,793	26,580	3,964
Florida	258,265	205,742	121,990	83,752	51,284	1,239
North Carolina	180,360	127,704	91,183	36,521	49,259	3,397
South Carolina	95.471	68,986	49,016	19,970	23,460	3,025
Tennessee	114,231	85,817	58,585	27,232	26,535	1,879
United States	6,125,020	4,606,916	3,175,134	1,431,782	1,423,328	94,776

* Indicates state employees only.

Source: U.S. Department of Commerce, Bureau of the Census, Public Employment, 1986-1988.

TABLE 3.140

LOCAL, STATE AND FEDERAL RECEIPTS[a] FOR MAINTENANCE AND OPERATION OF GEORGIA PUBLIC SCHOOLS, 1974-1987

(dollars)

Year	Local		State		Federal		
	Receipts	Percent contributed	Receipts	Percent contributed	Receipts	Percent contributed	Total receipts
1974-75	378,785,808	37.9	495,924,915	49.6	124,488,239	12.5	999,198,962
1975-76	404,380,661	37.7	536,984,117	50.0	132,011,572	12.3	1,073,376,351
1976-77	466,804,730	38.3	614,430,704	50.3	139,121,023	11.4	1,220,356,457
1977-78	504,477,028	37.7	677,935,747	50.7	155,030,366	11.6	1,337,443,140
1978-79	528,528,847	35.5	780,034,243	52.2	181,607,837	12.2	1,490,170,926
1979-80	532,137,227	30.5	977,552,549	56.1	234,353,284	13.4	1,744,043,061
1980-81	602,242,947	33.0	1,070,708,464	58.7	150,639,603	8.3	1,823,591,014
1981-82	686,269,538	34.1	1,197,559,411	59.4	130,719,958	6.5	2,014,548,906
1982-83	756,641,178	34.8	1,288,083,608	59.2	129,374,040	6.0	2,174,098,825
1983-84	842,177,654	36.4	1,349,091,285	58.3	123,690,896	5.3	2,314,959,836
1984-85	928,410,390	38.9	1,317,402,047	55.2	139,726,924	5.9	2,385,539,362
1985-86	1,070,482,621	36.8	1,689,294,237	58.0	152,387,349	5.2	2,912,164,207
1986-87	1,179,167,634	35.5	2,016,070,825	60.7	126,635,784	3.8	3,321,874,243
1987-88	1,325,106,963	37.0	2,120,594,565	59.3	133,768,515	3.7	3,579,470,043

[a] Rounded to the nearest whole number. Receipts do not include capital outlay funds or funds for Shared Services Projects.

Source: Georgia Department of Education, unpublished data, 1974-1989.

TABLE 3.142

STATE AND LOCAL GOVERNMENT PAYROLLS IN EDUCATION, GEORGIA, ADJACENT STATES AND UNITED STATES, OCTOBER 1986-1988

(thousands of dollars)

State	Education, total	Local schools Total	Local schools Instructional staff	Local schools Other	Institutions of higher education	Other education
			October 1986			
Georgia	253,630	194,002	157,172	36,830	53,497	6,131
Alabama	170,197	111,047	88,831	22,216	50,478	8,673
Florida	451,973	355,651	259,250	96,401	92,710	3,612
North Carolina	300,176	206,991	169,193	37,798	87,037	6,148
South Carolina	158,856	110,853	90,072	20,781	42,648	5,355
Tennessee	180,649	128,575	104,022	24,553	48,267	3,807
United States	11,679,970	8,661,813	6,814,124	1,847,689	2,831,352	186,805
			October 1987			
Georgia	274,085	204,699	165,897	38,802	63,268	6,117
Alabama	174,609	111,402	89,092	22,310	54,522	8,685
Florida	499,097	394,678	286,050	108,628	100,297	4,121
North Carolina	335,649	229,422	188,377	41,045	99,322	6,905
South Carolina	161,427	112,192	92,136	20,056	43,849	5,386
Tennessee	189,219	135,771	110,166	25,605	49,878	3,570
United States	12,315,179	9,110,341	7,145,628	1,964,713	2,995,073	209,765
			October 1988			
Georgia	295,133	220,971	177,474	43,496	67,414	6,748
Alabama	189,624	121,455	97,287	24,168	59,344	8,825
Florida	538,216	425,006	315,265	109,742	110,172	3,037
North Carolina	354,475	240,705	197,269	43,436	106,239	7,531
South Carolina	175,095	120,756	97,441	23,316	48,564	5,775
Tennessee	205,778	149,360	120,681	28,680	53,123	3,295
United States	13,124,556	9,704,885	7,617,383	2,087,502	3,213,440	206,232

Source: U.S. Department of Commerce, Bureau of the Census, Public Employment, 1986-1988.

TABLE 3.143

BEGINNING TEACHERS' SALARIES IN GEORGIA AND ADJACENT STATES, 1986-1991
(dollars)

State	School year 1986-87	1987-88	1988-89	1989-90	1990-91
Georgia[a]	16,800	17,304	17,823	18,357	18,541
Alabama[b]	18,597	18,597	18,597	19,992	21,591
Florida[c]	15,000	16,000	17,665	17,883	NA
North Carolina[d]	16,700	17,540	18,330	19,140	19,810
South Carolina[e]	16,062	16,759	17,172	18,029	18,604
Tennessee[f]	14,695	15,350	16,925	17,925	18,585

NA Not available.

[a] Based on state minimum salary schedule for a beginning teacher with a bachelor's degree.

[b] No state salary schedule; state allotted amount shown for each teacher; individual school systems may provide supplements to the base salary.

[c] No state salary schedule; each school system negotiates separate teacher contracts. Salaries for beginning teachers possessing a bachelor's degree and no experience were set within the following ranges: 1986-87, $15,000-$20,150; 1987-88, $16,000-$21,750; 1988-89, $17,665-$23,350; 1989-90, $17,883-$25,350.

[d] Based on state minimum salary for a beginning teacher with a bachelor's degree; amount supplemented by 81 percent of local school systems in 1987-88.

[e] Based on state minimum salary for a beginning teacher with a bachelor's degree; amount supplemented by as much as 11.09 percent in 1987-88, 11.85 percent in 1988-89, and 12.25 percent in 1989-90 and 1990-91; 1990-91 data are projected.

[f] Based on state minimum salary for a beginning teacher with a bachelor's degree, plus required supplement from local school system. Approximately 90 percent of local systems supplement beyond the mandated minimum.

Source: Division of Research, College of Business Administration, University of Georgia, unpublished data, 1990.

TABLE 3.144

PERCENTAGE INCREASES IN AVERAGE SALARIES OF PUBLIC SCHOOL TEACHERS, GEORGIA, ADJACENT STATES, AND THE UNITED STATES, SELECTED YEARS

	1978-79 to 1988-89			1986-87 to 1987-88	
Area	Percent increase (current dollars)	Percent increase (constant dollars[a])	Rank	Percent increase	Rank[c]
Georgia	111.22[b]	20.63[b]	6	8.17	6
Alabama	94.55	11.11	29	0.52	48
Florida	104.57	16.83	12	5.73	19
North Carolina	87.55	7.11	38	4.28	34
South Carolina	110.36	20.14	7	4.48	33
Tennessee	98.27	13.23	23	5.12	27
United States	97.23	12.64	n.a.	5.6	n.a.

	1987-88 to 1988-89[c, d]		1988-89 to 1989-90[c, d]	
Area	Percent increase	Rank	Percent increase	Rank
Georgia	2.79	43	3.6	40
Alabama	8.02	8	1.2	50
Florida	7.05	13	5.7	16
North Carolina	3.37	39	8.1	5
South Carolina	3.62	36	5.7	17
Tennessee	7.71	9	5.6	18
United States	5.42	n.a.	5.9	n.a.

n.a. Not applicable.

[a] Constant dollars are inflation adjusted dollars; computations employ the Consumer Price Index for All Urban Consumers (CPI-U) converted to a school year basis using the 1978-79 school year as the base (1978-79 = 100.0).

[b] Estimated by NEA.

[c] Rank of percentage change, from highest (1) to lowest (51) value, for fifty states and District of Columbia.

[d] Percentage increase and rank computed by Division of Research from revised NEA estimates for 1988-89 and preliminary 1989-90 values.

Source: National Education Association, Rankings of the States, 1988, 1989; NEA News, April 30, 1990 (Copyright 1988, 1989, 1990, National Education Association, Washington, D.C.). Reprinted by permission.

TABLE 3.146

AVERAGE COST PER PUPIL IN AVERAGE DAILY ATTENDANCE,[a] GEORGIA PUBLIC SCHOOLS, 1973-1988

School year		School year	
1972-73	$727	1981-82	$1,852
1973-74	$810	1982-83	$1,977
1974-75	$896	1983-84	$2,103
1975-76	$966	1984-85	$2,356
1976-77	$1,014	1985-86	$2,744
1977-78	$1,171	1986-87	$3,069
1978-79	$1,304	1987-88	$3,380
1979-80	$1,493		
1980-81	$1,665		

[a] Expenditures of local school systems. Excludes expenditures by the State Department of Education for textbooks and school library books.

Source: Georgia Department of Education, Statistical Report, 1972-1976; unpublished data, 1977-1989.

TABLE 3.147

GEORGIA PUBLIC SCHOOL DROPOUTS BY GRADE, 1984-1989

Grade	1984-85	1985-86	1986-87	1987-88	1988-89
K	170	124	135	153	117
1	53	51	60	55	42
2	53	24	30	40	28
3	42	32	38	43	34
4	48	33	26	30	28
5	57	36	43	35	50
6	135	138	143	125	154
7	578	661	643	561	628
1-7	966	975	983	889	964
8	1,464	1,475	1,634	1,571	1,632
9	6,405	6,783	7,026	7,138	7,272
10	6,024	5,647	5,999	5,991	6,016
11	5,472	5,014	4,582	4,831	4,675
12	3,203	2,859	2,777	2,612	2,679
8-12	22,568	21,778	22,018	22,143	22,274
Special	525	499	471	517	407
TOTAL	24,229	23,376	23,607	23,702	23,762

Source: Georgia Department of Education, unpublished data, 1984-1990.

TABLE 3.150

CHARACTERISTICS OF PUBLIC SCHOOL BOARDS OF EDUCATION AND SUPERINTENDENTS, GEORGIA, SELECTED YEARS

Method of selection/ type of certificate	School year			
	1985-86	1986-87	1987-88	1988-89
School boards, total	187	186[a]	186	136
Elected by voters	139	139	142	146
Appointed				
By grand juries	32	28	27	25
By city councils	10	10	10	11
By special method	6	9	7	4
School board members, total	1,127	1,121	1,114	1,111
Elected by voters	814	812	823	846
Appointed				
By grand juries	189	165	160	150
By city councils	67	67	67	76
By special method	57	77	64	39
School superintendents, total	187	186	186	186
Elected by voters	113	113	113	109
Appointed by board of education	74	73	73	77
School board size				
4 members	1	1	1	1
5 members	115	113	113	113
6 members	10	11	11	12
7 members	43	44	45	44
8 members	2	2	1	1
9 members	6	5	6	7
10 members	4	3	3	3
11 members	3	4	4	3
12 members	1	1	1	1
15 members	2	2	1	1

[a] West Point school board consolidated with Troup school board.

Source: Georgia Department of Education, Statistical Services Section, unpublished data, 1986-1989.

TABLE 3.211

ENROLLMENT[a] IN UNIVERSITY SYSTEM OF GEORGIA, BY INSTITUTION,
FALL 1987-1989

Institution	1987	1988	1989
University of Georgia	26,547	27,176	27,448
Georgia Institute of Technology	11,771	11,887	12,090
Georgia State University	22,116	22,245	23,039
Medical College of Georgia	2,262	2,279	2,386
University total	62,696	63,587	64,963
Albany State College	2,005	2,104	2,306
Armstrong State College	3,051	3,232	3,702
Augusta College	4,461	4,839	5,238
Clayton State College	3,484	3,667	3,869
Columbus College	3,626	3,803	3,904
Fort Valley State College	1,735	1,915	2,097
Georgia College	4,302	4,522	4,830
Georgia Southern College	8,766	9,841	11,238
Georgia Southwestern College	2,080	2,154	2,151
Kennesaw State College	7,946	8,614	9,140
North Georgia College	2,120	2,181	2,353
Savannah State College	1,824	1,932	2,075
Southern College of Technology	3,769	3,778	4,026
Valdosta State College	7,056	6,950	7,337
West Georgia College	6,396	6,710	7,252
Senior college total	62,621	66,242	71,518
Abraham Baldwin Agricultural College	1,723	1,895	2,138
Atlanta Metropolitan College	1,367	1,425	1,570
Bainbridge College	814	808	852
Brunswick College	1,297	1,338	1,332
Dalton College	1,693	1,866	2,160
Darton College	1,760	1,893	1,934
DeKalb College	9,116	10,566	12,661
East Georgia College	513	617	605
Floyd College	1,204	1,485	1,634
Gainesville College	1,905	2,160	2,347
Gordon College	1,290	1,403	1,428
Macon College	2,948	3,513	3,918
Middle Georgia College	1,385	1,472	1,469
South Georgia College	784	1,010	1,038
Waycross College	536	503	623
Two-year college total	28,335	31,954	35,709
System total	153,652	161,783	172,190

[a] Fall headcount enrollment represents an unduplicated count of all students, both full- and part-time, enrolled in credit courses.

Source: Board of Regents, University System of Georgia, Information Digest, 1989, 1990.

TABLE 3.145

ESTIMATED AVERAGE ANNUAL SALARIES OF PUBLIC SCHOOL TEACHERS, GEORGIA, ADJACENT STATES AND UNITED STATES, 1985-1990

(dollars)

	School Year								
	1984-85			1985-86			1986-87		
Area	Amount	National rank	Percent of U.S. average	Amount	National rank	Percent of U.S. average	Amount	National rank	Percent of U.S. average
Georgia	20,610	34	87.35	23,046	27	91.45	24,200	27	91.13
Alabama	20,295	37	86.01	23,040	28	91.42	23,200	35	87.36
Florida	20,836	32	88.31	22,250	33	88.29	23,833	30	89.75
North Carolina	20,812	33	88.21	22,340	32	88.65	23,879	28	89.92
South Carolina	20,143	39	85.37	21,595	37	85.69	23,201	34	87.37
Tennessee	20,474	35	86.77	21,384	39	84.85	22,627	37	85.20
United States	23,595	n.a.	100.00	25,201	n.a.	100.00	26,556	n.a.	100.00

	School Year								
	1987-88			1988-89			1989-90 (preliminary)		
Area	Amount	National rank[b]	Percent of U.S. average	Amount	National rank[b]	Percent of U.S. average[c]	Amount	National rank[b]	Percent of U.S. average[c]
Georgia	26,190[a]	26	93.44[a]	26,920	29	91.11	27,892	30	89.10
Alabama	23,320	41	83.20	25,190	37	85.25	25,500	39	81.46
Florida	25,198	28	89.90	26,974	28	91.29	28,525	28	91.12
North Carolina	24,900	29	88.84	25,738	34	87.11	27,814	31	88.85
South Carolina	24,728	31	88.22	25,623	35	86.72	27,076	34	86.49
Tennessee	23,785	39	84.86	25,619	36	86.71	27,052	35	86.42
United States	28,029	n.a.	100.00	29,547	n.a.	100.00	31,304	n.a.	100.00

n.a. Not applicable.

[a] Estimated.

[b] Rank of percentage change, from highest (1) to lowest (51) value, for fifty states and District of Columbia.

[c] Percentage increase and rank computed by Division of Research from revised NEA estimates for 1988-89 and preliminary 1989-90 values.

Source: National Education Association, Ranking of the States, 1988, 1989; NEA News, April 30, 1990 (copyright 1988, 1990 National Education Association, Washington, D.C.). Reprinted by permission.

TABLE 3.201

NUMBER OF DEGREES[a] CONFERRED BY UNIVERSITY SYSTEM OF GEORGIA, BY UNIVERSITIES AND SENIOR COLLEGES, BY FIELD, SCHOOL YEAR 1988-1989

Institution	Doctorate	Professional	Specialist in Education	Master's	Bachelor's	Associate	Total
University of Georgia	340	396	149	1,038	3,706	1	5,630
Georgia Institute of Technology	125	--	--	797	1,711	--	2,633
Georgia State University	107	144	180	1,320	2,166	30	3,947
Medical College of Georgia	15	214	--	31	249	31	540
Albany State College	--	--	--	51	226	--	277
Armstrong State College	--	--	6	59	248	144	457
Augusta College	--	--	35	73	351	67	526
Clayton State College	--	--	--	--	22	287	309
Columbus College	--	--	12	83	415	87	597
Fort Valley State College	--	--	--	42	188	7	237
Georgia College	--	--	10	207	613	5	835
Georgia Southern College	--	--	121	234	1,084	2	1,441
Georgia Southwestern College	--	--	53	96	281	36	466
Kennesaw State College	--	--	--	62	715	124	901
North Georgia College	--	--	--	94	354	32	480
Savannah State College	--	--	--	24	193	3	220
Southern College of Technology	--	--	--	14	442	54	510
Valdosta State College	--	--	110	306	996	36	1,448
West Georgia College	--	--	152	300	668	39	1,159
University Total	587	754	329	3,186	7,832	62	12,750
Senior College Total	--	--	499	1,645	6,796	923	9,863
Two-Year College Total	--	--	--	--	--	3,204	3,204
System Total[a]	587	754	828	4,831	14,628	4,189	25,817

-- Represents zero.

[a] Professional includes medicine, dentistry, veterinary medicine, doctor of pharmacy, pharmacy, and law. The System total does not include 167 certificates, 28 advanced certificates, and 6 post-master's certificates.

Source: Board of Regents, University System of Georgia, Information Digest, 1989-1990.

TABLE 3.220

EXPENDITURES[a] OF UNIVERSITY SYSTEM INSTITUTIONS PER EQUIVALENT FULL-TIME STUDENT, FISCAL YEARS 1987-1989

(dollars)

Institution	1987-88 Instruction, research public service, academic support	Institutional support, student services	Plant operations	Scholarships, fellowships	Total
University of Georgia	10,961	1,602	1,452	358	14,373
Georgia Institute of Technology	10,967	1,973	1,600	511	15,051
Georgia State University	7,254	1,854	923	185	10,216
Medical College of Georgia	28,696	3,275	2,868	200	35,039
Albany State College	6,200	2,675	1,004	1,367	11,246
Armstrong State College	4,905	1,203	744	297	7,149
Augusta College	3,768	1,198	714	291	5,971
Clayton State College	3,987	1,257	742	146	6,132
Columbus College	5,352	1,312	1,063	475	8,202
Fort Valley State College	8,164	3,173	1,303	1,567	14,207
Georgia College	3,842	1,109	819	431	6,201
Georgia Southern College	4,036	1,121	703	332	6,192
Georgia Southwestern College	5,053	1,733	919	631	8,336
Kennesaw State College	3,352	1,112	472	117	5,053
North Georgia College	3,761	1,405	882	246	6,294
Savannah State College	6,397	2,605	1,566	1,213	11,781
Southern College of Technology	4,276	1,597	661	242	6,776
Valdosta State College	3,541	1,286	711	463	6,001
West Georgia College	3,826	1,254	626	328	6,034
Abraham Baldwin Agricultural College	4,268	1,987	1,067	612	7,934
Atlanta Metropolitan College	3,085	1,167	552	550	5,354
Bainbridge College	2,676	863	550	218	4,307
Brunswick College	7,489	2,823	1,959	1,124	13,395
Dalton College	5,330	1,549	1,039	171	8,089
Darton College	4,179	1,420	879	604	7,082
DeKalb College	3,156	1,280	685	139	5,260
East Georgia College	3,996	2,491	1,339	385	8,211
Floyd College	5,268	1,574	1,036	435	8,313
Gainesville College	2,942	1,055	547	129	4,673
Gordon College	2,748	1,434	1,005	400	5,587
Macon College	3,177	940	586	223	4,926
Middle Georgia College	3,780	1,746	1,339	387	7,252
South Georgia College	4,436	3,034	1,932	1,021	10,423
Waycross College	3,746	2,366	1,430	743	8,285
Totals	10,065	1,771	1,211	377	13,424

(continued)

TABLE 3.241

INCOME OF UNIVERSITY SYSTEM OF GEORGIA, BY INSTITUTION, FISCAL YEAR ENDING JUNE 30, 1987-1989

(dollars)

		1987-1988	
Institution	Total internal income[a]	State appropriation	Total income received
University of Georgia	114,377,021	157,937,683	272,314,704
Separately funded programs[b]	43,583,086	66,576,568	110,159,654
Georgia Institute of Technology	82,747,862	64,914,003	147,661,865
Separately funded programs[b]	75,549,129	13,182,563	88,731,692
Georgia State University	45,724,610	80,802,621	126,527,231
Medical College of Georgia	34,003,408	59,356,513	93,359,921
Separately funded programs[b]	98,935,858	36,500,316	135,436,174
Albany State College	6,354,602	10,112,217	16,466,819
Armstrong State College	4,707,259	8,446,454	13,153,713
Augusta College	6,595,818	9,604,140	16,199,958
Clayton State College	4,783,017	6,403,004	11,186,021
Columbus College	6,566,656	12,969,439	19,536,095
Fort Valley State College	8,954,769	10,789,556	19,744,325
Georgia College	6,891,583	10,509,442	17,401,025
Georgia Southern College	17,610,246	22,507,744	40,117,990
Georgia Southwestern College	4,212,547	8,068,006	12,280,553
Kennesaw College	9,506,848	14,472,155	23,979,003
North Georgia College	3,299,556	6,760,662	10,060,218
Savannah State College	5,671,068	10,196,940	15,868,008
Southern College of Technology	5,459,629	11,691,222	17,150,851
Valdosta State College	11,814,676	16,069,186	27,883,862
West Georgia College	9,588,336	17,023,343	26,611,679
Abraham Baldwin Agricultural College	3,291,768	6,458,913	9,750,681
Atlanta Metropolitan College	2,545,143	3,607,975	6,153,118
Bainbridge College	1,527,594	2,215,883	3,743,477
Brunswick College	2,345,589	3,387,622	5,733,211
Dalton College	2,591,015	3,557,878	6,148,893
Darton College	2,196,782	4,543,986	6,740,768
DeKalb College	14,383,971	11,425,438	25,809,409
East Georgia College	440,239	1,579,922	2,020,161
Floyd College	2,110,386	3,593,123	5,703,509
Gainesville College	2,154,199	3,794,469	5,948,668
Gordon College	1,500,021	3,012,310	4,512,331
Macon College	2,680,229	4,931,298	7,611,527
Middle Georgia College	1,657,976	5,170,346	6,828,322
South Georgia College	1,607,449	4,001,849	5,609,298
Waycross College	687,463	1,685,297	2,372,760
Skidaway Institute of Oceanography	1,716,850	1,473,221	3,190,071
Regents Central Office			
Resident Instruction	–	26,000	26,000
State Medical Education Board	15,113	725,039	740,152
Regents Central Office	121,405	5,892,953	6,014,358
Grants to External Agencies			
Rental Payments to Ga Military College	--	644,618	644,618
Southern Regional Education Board			
Administrative Support	--	10,000	10,000
Emory University Medical Student Grants	--	1,290,300	1,290,300
Emory University Research Consortium	--	3,330,000	3,330,000
Meharry Medical College	--	110,200	110,200
Mercer University	--	1,028,500	1,028,500
Morehouse College	--	5,748,000	5,748,000
Southern College of Optometry	--	220,500	220,500
Tuskegee Institute	--	60,000	60,000
University of Alabama in Birmingham	--	63,000	63,000
West Va. School of Osteopathic Med.	–	105,600	105,600
Total educational and general revenue	650,510,778	738,588,017	1,389,098,795

(continued)

TABLE 3.241 (Continued)

INCOME OF UNIVERSITY SYSTEM OF GEORGIA, BY INSTITUTION,
FISCAL YEAR ENDING JUNE 30, 1987-1989
(dollars)

Institution	1988-1989		
	Total internal income[a]	State appropriation	Total income received
University of Georgia	126,131,050	171,247,553	297,378,603
Separately funded programs[b]	45,739,476	69,458,879	115,198,355
Georgia Institute of Technology	84,512,641	71,570,438	156,083,079
Separately funded programs[b]	90,550,037	13,550,348	104,100,385
Georgia State University	48,445,715	84,805,700	133,251,415
Medical College of Georgia	35,925,110	62,828,334	98,753,444
Separately funded programs[b]	104,004,480	37,312,555	141,317,035
Albany State College	7,277,188	10,389,318	17,666,506
Armstrong State College	5,586,849	8,785,754	14,372,603
Augusta College	7,720,536	10,239,882	17,960,418
Clayton State College	5,430,690	7,237,685	12,668,375
Columbus College	7,065,066	13,620,584	20,685,650
Fort Valley State College	9,513,060	11,347,168	20,860,228
Georgia College	7,249,970	12,205,486	19,455,456
Georgia Southern College	20,248,010	26,681,639	46,929,649
Georgia Southwestern College	4,549,833	8,349,555	12,899,388
Kennesaw State College	10,505,965	16,735,958	27,241,923
North Georgia College	3,555,702	7,388,651	10,944,353
Savannah State College	6,234,296	10,409,320	16,643,616
Southern College of Technology	6,099,663	12,409,277	18,508,940
Valdosta State College	12,536,277	18,169,449	30,705,726
West Georgia College	10,307,787	18,068,146	28,375,933
Abraham Baldwin Agricultural College	3,636,100	6,740,275	10,376,375
Atlanta Metropolitan College	2,587,483	3,611,852	6,199,335
Bainbridge College	1,668,623	2,285,483	3,954,106
Brunswick College	2,520,248	3,659,198	6,179,446
Dalton College	2,937,153	3,596,827	6,533,980
Darton College	2,411,880	4,738,042	7,149,922
DeKalb College	16,933,892	11,254,050	28,187,942
East Georgia College	518,292	1,605,483	2,123,775
Floyd College	2,449,622	3,751,886	6,201,508
Gainesville College	2,576,591	4,280,185	6,856,776
Gordon College	1,675,600	3,223,781	4,899,381
Macon College	3,482,489	5,606,982	9,089,471
Middle Georgia College	1,633,843	5,491,717	7,125,560
South Georgia College	2,318,877	4,245,364	6,564,241
Waycross College	680,561	1,754,098	2,434,659

(continued)

TABLE 3.241 (Continued)

INCOME OF UNIVERSITY SYSTEM OF GEORGIA, BY INSTITUTION, FISCAL YEAR ENDING JUNE 30, 1987-1989

(dollars)

	1988-1989		
Institution	Total internal income[a]	State appropriation	Total income received
Skidaway Institute of Oceanography	2,671,793	1,494,274	4,166,067
Regents Central Office			
Resident Instruction	--	1,261,483	1,261,483
State Medical Education Board	7,196	729,262	736,458
Regents Central Office	--	6,376,820	6,376,820
Grants to External Agencies			
Rental Payments to Ga Military College	--	739,618	739,618
Southern Regional Education Board			
Administrative Support	--	10,000	10,000
Emory University Medical Student Grants	--	1,037,850	1,037,850
Emory University Research Consortium	--	3,330,000	3,330,000
Meharry Medical College	--	78,650	78,650
Mercer University	--	1,196,800	1,196,800
Morehouse College	--	5,748,000	5,748,000
Southern College of Optometry	--	190,666	190,666
Tuskegee Institute	--	54,250	54,250
University of Alabama in Birmingham	--	60,500	60,500
West Va. School of Osteopathic Med.	--	86,400	86,400
Total educational and general revenue	709,899,643	791,051,475	1,500,951,119

[a] Includes student fees, gifts, grants, contracts, endowments, sales and services, governmental other than state appropriations and other miscellaneous internal income.

[b] Represents total of separately funded line-item programs reported for institutions, unless otherwise specified.

Source: Board of Regents, University System of Georgia, Annual Report, 1987-88, 1988-89.

TABLE 3.300

POST-SECONDARY EDUCATIONAL INSTITUTIONS IN GEORGIA, 1988-1989

Category	Number of Institutions
Public	
University System of Georgia	34
Four year colleges and universities	19
Junior colleges	15
Vocational-technical schools	28
Private	
Four year colleges and universities	20
Junior colleges	7
Special purpose institutions*	9

* includes schools of theology, art, pharmacy, etc.

Source: Georgia Student Finance Commission, The Georgia Post-Secondary School Directory, 1988-89.

TABLE 3.301

PRIVATE FOUR-YEAR COLLEGES, UNIVERSITIES, AND JUNIOR COLLEGES IN GEORGIA, 1988-1989

Institution	Location	Enrollment
Four-Year Colleges and Universities		
Agnes Scott College	Decatur	550
Atlanta University	Atlanta	1,269
Berry College	Mount Berry	1,734
Brenau College	Gainesville	1,900
Brewton-Parker College	Mount Vernon	1,350
Clark College	Atlanta	1,860
Covenant College	Lookout Mountain	473
Emory University	Atlanta	9,168
LaGrange College	LaGrange	980
Mercer University	Macon, Atlanta	5,942
Morehouse College	Atlanta	2,000
Morehouse School of Medicine	Atlanta	138
Morris Brown College	Atlanta	1,600
Oglethorpe University	Atlanta	988
Paine College	Augusta	708
Piedmont College	Demorest	500
Shorter College	Rome	750
Spelman College	Atlanta	1,744
Thomas College	Thomasville	350
Wesleyan College	Macon	425
Junior Colleges		
Andrew College	Cuthbert	350
Emanuel College	Franklin Springs	300
Georgia Military College	Milledgeville	275
Oxford College of Emory University	Oxford	525
Reinhardt College	Waleska	560
Truett-McConnell College	Cleveland	1,400
Young Harris College	Young Harris	500
Special Purpose Institutions		
Atlanta Christian College	East Point	178
Atlanta College of Art	Atlanta	250
Columbia Theological Seminary	Decatur	547
Georgia Baptist Hospital	Atlanta	n.a.
Grady Memorial Hospital	Atlanta	n.a.
Interdenominational Theological Center	Atlanta	307
Mercer University Southern School of Pharmacy	Atlanta	450
Savannah College of Art and Design	Savannah	981
Toccoa Falls College	Toccoa	703

n.a. Not available.

Source: Georgia Student Finance Commission, The Georgia Post-Secondary School Directory, 1988-89, September 1988; Morehouse School of Medicine, unpublished data, 1990.

4. LABOR, EMPLOYMENT, AND EARNINGS

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TABLE 4.100

ANNUAL AVERAGE WORK FORCE ESTIMATES, GEORGIA, 1985-1989
(in thousands)

Employment status	1985	1986	1987	1988	1989
Civilian work force	2,876.0	2,944.0	3,051.0	3,153.0	3,195.0
Employed	2,688.0	2,817.0	2,883.0	2,970.0	3,018.0
Agricultural	45.1	28.1	39.0	49.4	52.4
Nonagricultural[a]	2,642.9	2,788.9	2,844.0	2,920.6	2,965.6
Unemployed	188.0	177.0	167.0	183.0	177.0

[a] Includes wage and salary employment, self employment, unpaid family workers, and domestic workers.

Source: Georgia Department of Labor, Labor Information Systems, unpublished data, March, 1990.

TABLE 4.200

TOTAL UNEMPLOYMENT RATES, GEORGIA, ADJACENT STATES, AND UNITED STATES, 1984-1989

State	1984	1985	1986	1987	1988	1989
Georgia	6.0	6.5	5.9	5.5	5.8	5.5
Alabama	11.1	8.9	9.8	7.8	7.2	7.0
Florida	6.3	6.0	5.7	5.3	5.0	5.6
North Carolina	6.7	5.4	5.3	4.5	3.6	3.5
South Caroina	7.1	6.8	6.2	5.6	4.5	4.7
Tennessee	8.6	8.0	8.0	6.6	5.8	5.1
United States	7.5	7.2	7.0	6.2	5.5	5.3

Source: U.S. Department of Labor, Bureau of Labor Statistics, summary historical data for Annual Average Population Controlled CPS Estimates, Civilian Labor Force, March 1990.

TABLE 4.201

ESTIMATED UNEMPLOYMENT RATE[a], BY COUNTY, 1987-1989

(unadjusted, in percent)

County	Average 1987	Average 1988	Average 1989	County	Average 1987	Average 1988	Average 1989
Appling	8.5	8.4	8.9	Dade	6.0	7.5	6.4
Atkinson	5.5	4.7	5.7	Dawson	7.0	7.3	7.8
Bacon	6.9	6.5	5.2	Decatur	6.1	5.8	5.5
Baker	10.4	7.8	6.0	DeKalb	4.5	5.0	5.0
Baldwin	6.2	4.5	4.3	Dodge	7.8	9.4	6.6
Banks	4.0	4.9	5.4	Dooly	6.8	6.9	5.6
Barrow	6.1	7.0	8.3	Dougherty	9.8	9.7	8.0
Bartow	7.3	8.2	8.3	Douglas	4.5	4.8	4.8
Ben Hill	7.7	7.4	6.2	Early	7.7	7.7	6.2
Berrien	4.7	4.7	7.1	Echols	8.1	8.3	7.2
Bibb	5.6	5.4	5.1	Effingham	5.6	6.0	4.3
Bleckley	3.6	5.8	4.1	Elbert	7.7	7.7	7.3
Brantley	8.9	9.5	8.7	Emanuel	7.3	8.7	6.7
Brooks	5.0	5.2	4.6	Evans	5.5	5.1	4.3
Bryan	6.0	6.7	5.1	Fannin	7.4	10.1	8.5
Bulloch	4.5	4.5	3.5	Fayette	2.7	2.7	3.2
Burke	10.7	10.5	13.9	Floyd	6.1	6.7	6.1
Butts	7.9	7.3	8.2	Forsyth	4.0	4.7	4.4
Calhoun	9.7	8.0	7.5	Franklin	5.5	5.3	6.6
Camden	4.8	6.9	5.7	Fulton	6.3	6.4	6.2
Candler	4.4	5.9	5.7	Gilmer	5.5	6.2	7.3
Carroll	5.7	6.2	5.9	Glascock	5.6	6.0	5.5
Catoosa	3.9	4.5	4.6	Glynn	5.0	5.1	4.7
Charlton	6.5	8.2	6.0	Gordon	5.6	5.8	6.2
Chatham	6.1	6.5	5.3	Grady	6.7	6.0	5.5
Chattahoochee	13.1	15.3	15.4	Greene	8.3	6.9	6.6
Chattooga	6.4	8.9	8.9	Gwinnett	3.5	3.6	3.9
Cherokee	3.7	5.1	4.9	Habersham	4.1	5.1	5.0
Clarke	4.2	4.5	4.2	Hall	4.9	5.0	5.3
Clay	6.9	7.5	6.8	Hancock	9.3	6.9	6.1
Clayton	4.9	5.3	5.7	Haralson	6.6	7.2	7.5
Clinch	7.7	8.8	6.3	Harris	4.9	4.9	4.5
Cobb	3.4	4.3	4.5	Hart	4.5	4.7	4.9
Coffee	6.5	7.6	6.7	Heard	6.5	6.7	6.3
Colquitt	8.0	6.5	5.8	Henry	4.2	4.6	4.9
Columbia	4.2	4.0	3.9	Houston	4.5	5.2	4.6
Cook	6.8	6.2	7.1	Irwin	5.5	5.3	8.1
Coweta	4.8	5.8	5.3	Jackson	5.4	4.6	4.8
Crawford	5.9	6.8	7.4	Jasper	6.4	7.4	7.0
Crisp	7.7	7.4	6.7	Jeff Davis	5.4	5.7	4.3

(continued)

TABLE 4.201 (Continued)

ESTIMATED UNEMPLOYMENT RATE[a], BY COUNTY, 1987-1989
(unadjusted, in percent)

County	Average 1987	Average 1988	Average 1989	County	Average 1987	Average 1988	Average 1989
Jefferson	7.4	8.4	10.0	Richmond	6.9	6.9	6.3
Jenkins	8.5	8.0	7.4	Rockdale	3.9	4.7	4.5
Johnson	6.1	5.7	5.1	Schley	7.4	8.7	7.6
Jones	4.8	4.9	4.6	Screven	9.4	7.8	6.6
Lamar	6.0	6.7	6.2	Seminole	6.0	6.7	4.8
Lanier	5.1	5.0	6.5	Spalding	5.7	6.4	5.8
Laurens	7.7	7.7	6.4	Stephens	6.3	6.9	6.6
Lee	6.5	6.2	5.2	Stewart	9.6	9.4	7.4
Liberty	5.6	7.7	6.2	Sumter	7.6	6.9	6.3
Lincoln	6.8	9.4	7.6	Talbot	9.5	6.4	6.9
Long	6.4	7.0	5.3	Taliaferro	9.1	8.8	7.5
Lowndes	5.6	5.6	5.1	Tattnall	4.5	5.6	4.5
Lumpkin	3.9	4.1	3.8	Taylor	7.5	9.3	8.8
McDuffie	7.1	6.7	6.5	Telfair	7.9	9.3	6.9
McIntosh	8.0	8.9	7.1	Terrell	9.0	9.4	7.2
Macon	12.9	11.3	9.9	Thomas	7.4	6.5	5.5
Madison	4.9	5.1	5.0	Tift	5.8	5.7	5.8
Marion	5.6	5.6	5.8	Toombs	7.7	6.9	6.2
Meriwether	8.4	7.0	6.6	Towns	4.3	5.1	5.5
Miller	6.4	5.9	5.0	Treutlen	7.6	7.6	5.9
Mitchell	9.1	10.1	7.9	Troup	7.4	6.3	5.4
Monroe	6.0	6.7	6.8	Turner	9.4	9.8	12.9
Montgomery	7.0	5.9	6.5	Twiggs	6.6	7.8	6.4
Morgan	6.8	7.8	6.3	Union	4.4	5.1	4.9
Murray	5.6	6.3	6.6	Upson	5.5	6.3	5.6
Muscogee	6.1	6.6	5.6	Walker	5.7	6.1	6.6
Newton	5.7	6.3	5.9	Walton	5.7	6.0	6.0
Oconee	2.8	3.3	3.4	Ware	9.2	8.3	6.3
Oglethorpe	7.1	6.1	5.3	Warren	7.5	7.8	6.9
Paulding	5.1	7.1	6.3	Washington	5.4	5.3	5.3
Peach	5.8	6.0	5.6	Wayne	8.2	7.8	6.3
Pickens	4.3	8.4	12.3	Webster	9.9	10.6	9.5
Pierce	9.5	8.8	6.9	Wheeler	5.4	5.7	5.2
Pike	4.7	5.4	5.5	White	4.5	4.9	5.0
Polk	7.2	9.4	10.4	Whitfield	4.6	5.3	5.3
Pulaski	5.4	6.5	5.7	Wilcox	5.5	4.8	3.7
Putnam	12.7	10.0	5.9	Wilkes	5.1	6.8	5.4
Quitman	8.8	14.5	11.2	Wilkinson	5.3	5.0	4.8
Rabun	4.6	5.0	7.4	Worth	10.3	9.7	10.0
Randolph	6.9	7.5	6.4	Georgia	5.5	5.8	5.5

[a] For the civilian labor force, by place of residence.

Note: Averages for 1987 are based on the 1988 Current Population Survey benchmark, and for 1988 and 1989, on the 1989 CPS benchmark.

Source: Georgia Department of Labor, Labor Information Systems, Civilian Labor Force by Place of Residence, March 1990.

TABLE 4.202

ESTIMATED UNEMPLOYMENT RATES[a] FOR METROPOLITAN STATISTICAL AREAS[b], GEORGIA, 1985-1989

Metropolitan statistical areas	1985	1986	1987	1988	1989
Albany	8.8	10.9	9.3	9.2	7.6
Athens	5.8	5.1	4.4	4.5	4.3
Atlanta	5.0	4.6	4.7	5.1	5.1
Augusta (GA-SC)	6.4	5.9	5.9	5.9	5.2
Columbus (GA-AL)	8.0	7.4	6.3	6.7	5.7
Macon-Warner Robins	7.2	5.9	5.2	5.3	4.9
Savannah	7.2	6.5	6.0	6.5	5.2

[a] For the civilian labor force. 1985 data are on the 1986 Current Population Survey benchmark; 1986 data, on the 1987 CPS benchmark; 1987 data, on the 1988 CPS benchmark; 1988 and 1989 data are on the 1989 CPS benchmark.

[b] Rates for metropolitan statistical areas are based on the entire geographic area (inside and outside Georgia), as defined by the U.S. Office of Management and Budget.

Source: Georgia Department of Labor, Labor Information Systems, Civilian Labor Force by Place of Residence, March 1990.

TABLE 3.220 (Continued)

EXPENDITURES[a] OF UNIVERSITY SYSTEM INSTITUTIONS PER EQUIVALENT FULL-TIME STUDENT, FISCAL YEARS 1987-1989

(dollars)

	1988-89				
Institution	Instruction, research public service, academic support	Institutional support, student services	Plant operations	Scholarships, fellowships	Total
University of Georgia	11,498	1,676	1,519	378	15,071
Georgia Institute of Technology	11,542	2,087	1,503	540	15,672
Georgia State University	7,583	1,769	997	214	10,563
Medical College of Georgia	29,803	3,457	3,388	241	36,889
Albany State College	6,001	2,921	1,058	1,521	11,501
Armstrong State College	4,928	1,173	738	327	7,166
Augusta College	3,743	1,225	630	398	5,996
Clayton State College	4,371	1,277	838	181	6,667
Columbus College	5,284	1,313	1,010	545	8,152
Fort Valley State College	8,207	3,351	1,293	1,745	14,596
Georgia College	4,141	1,133	821	473	6,568
Georgia Southern College	4,131	1,175	821	366	6,493
Georgia Southwestern College	5,172	1,805	884	664	8,525
Kennesaw State College	3,520	1,191	551	141	5,403
North Georgia College	4,195	1,522	798	261	6,776
Savannah State College	6,210	2,538	1,573	1,326	11,647
Southern College of Technology	4,467	1,641	776	282	7,166
Valdosta State College	3,752	1,414	641	526	6,333
West Georgia College	3,961	1,304	646	394	6,305
Abraham Baldwin Agricultural College	4,167	1,910	1,037	684	7,798
Atlanta Metropolitan College	3,741	1,492	701	725	6,659
Bainbridge College	5,249	1,857	1,087	684	8,877
Brunswick College	4,383	1,619	1,092	788	7,882
Dalton College	3,806	1,305	789	189	6,089
Darton College	3,556	1,164	766	556	6,042
DeKalb College	3,067	1,065	620	169	4,921
East Georgia College	3,618	2,131	1,006	372	7,127
Floyd College	12,020	1,284	921	533	14,758
Gainesville College	3,076	1,083	559	158	4,876
Gordon College	2,708	1,435	857	426	5,426
Macon College	2,976	997	512	343	4,828
Middle Georgia College	3,619	1,962	1,333	425	7,539
South Georgia College	4,579	2,749	1,740	1,139	10,207
Waycross College	4,343	2,580	1,394	760	9,077
Totals	10,363	1,788	1,223	421	13,795

[a] Educational and general expenditures; does not include expenditures of other organized activities.

Source: Board of Regents, University System of Georgia, Annual Report, 1987-88, 1988-89.

TABLE 4.203

PAID CIVILIAN EMPLOYMENT AND TAXABLE WAGES AND SALARIES IN GEORGIA, BY INDUSTRY, 1984-1987

Industry	1984	1985	1986	1987
	Number of employees, mid-March[a]			
Agricultural services, forestry, fisheries	9,649	10,776	11,758	12,767
Mining	7,710	7,826	8,031	8,366
Contract construction	119,862	135,850	140,636	145,867
Manufacturing	543,223	560,624	572,364	578,538
Transportation and other public utilities	142,546	150,174	158,052	167,813
Wholesale trade	158,581	168,346	179,285	185,075
Retail trade	400,273	442,438	472,927	509,397
Finance, insurance, real estate	125,061	134,214	143,388	154,607
Services	406,752	447,783	494,514	523,638
Unclassified	26,157	28,315	23,328	5,996
Total	1,939,814	2,086,346	2,204,283	2,292,064
	First quarter taxable payroll ($000)			
Agricultural services, forestry, fisheries	27,080	32,195	34,953	39,232
Mining	43,746	45,748	49,375	46,278
Contract construction	466,500	542,735	613,897	641,886
Manufacturing	2,386,680	2,579,747	2,785,370	2,897,512
Transportation and other public utilities	924,082	995,214	1,063,277	1,154,255
Wholesale trade	841,947	947,805	1,059,358	1,100,764
Retail trade	962,679	1,085,005	1,188,466	1,308,549
Finance, insurance, real estate	642,189	762,707	850,495	971,327
Services	1,419,073	1,641,119	1,916,833	2,201,826
Unclassified	55,728	59,781	58,644	15,496
Total	7,769,434	8,692,056	9,620,668	10,377,125
	Annual taxable payroll ($000)			
Agricultural services, forestry, fisheries	122,502	144,415	152,369	177,133
Mining	181,537	187,968	208,346	216,067
Contract construction	2,103,061	2,378,562	2,670,165	2,837,597
Manufacturing	9,879,020	10,673,746	11,461,117	12,364,675
Transportation and other public utilities	3,772,170	4,058,319	4,287,806	4,682,066
Wholesale trade	3,521,933	3,948,306	4,344,832	4,570,324
Retail trade	4,078,512	4,643,010	5,043,066	5,565,324
Finance, insurance, real estate	2,507,816	2,903,386	3,314,230	3,767,246
Services	5,874,166	6,868,719	7,992,018	9,284,242
Unclassified	338,237	330,280	348,539	89,662
Total	32,378,953	36,136,714	39,822,488	43,554,336

[a] Week of March 12. Includes wage and salary employment (mandatory and elective) covered under the Federal Insurance Contributions Act, and selected payrolls. Excludes government employees, railroad employees, self-employed persons, etc. For details, see source.

Source: U.S. Department of Commerce, County Business Patterns, Georgia, 1985-1987.

TABLE 4.205

INDUSTRY GROUP OF EMPLOYED CIVILIANS[a] IN GEORGIA, BY COUNTY, 1987

County	Total employed	Agriculture, forestry, fisheries	Contract construction	Manufacturing	Transportation and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Services
Appling	4,684	A	388	1,380	G	1,038	131	387
Atkinson	984	A	B	660	A	194	35	44
Bacon	2,852	A	54	1,520	181	601	101	386
Baker	328	--	A	C	–[b]	49	A	18
Baldwin	9,426	32	262	3,575	F	3,002	319	1,404
Banks	1,626	A	58	658	E	254	B	218
Barrow	6,974	18	415	3,318	112	1,837	398	829
Bartow	16,299	62	1,236	7,473	1,065	3,933	461	1,881
Ben Hill	5,140	50	182	2,407	138	1,400	217	739
Berrien	4,582	16	82	3,225	24	719	196	305
Bibb	63,878	172	3,769	12,935	3,741	20,552	6,003	16,444
Bleckley	2,915	C	131	G	77	512	79	325
Brantley	690	21	63	198	C	187	16	83
Brooks	2,206	32	35	934	63	608	100	431
Bryan	1,854	A	211	517	76	638	C	293
Bulloch	9,830	55	677	2,454	333	3,790	475	2,004
Burke	5,373	B	469	1,327	G	1,092	138	517
Butts	3,059	A	101	1,307	C	841	147	527
Calhoun	852	20	65	377	A	237	31	105
Camden	5,901	21	594	G	766	1,352	134	960
Candler	1,555	A	34	455	147	438	66	405
Carroll	20,944	65	1,349	9,868	1,065	4,893	1,068	2,548
Catoosa	7,551	A	343	2,872	486	2,639	200	990
Charlton	1,271	A	B	526	14	439	B	160
Chatham	89,920	278	6,725	19,388	7,174	26,128	5,494	24,441

(continued)

TABLE 4.205 (Continued)

INDUSTRY GROUP OF EMPLOYED CIVILIANS[a] IN GEORGIA,
BY COUNTY, 1987

County	Total employed	Agriculture, forestry, fisheries	Contract construction	Manufacturing	Transportation and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Services
Chattahoochee	171	–	A	A	A	40	84	24
Chattooga	5,014	A	194	3,277	131	971	160	263
Cherokee	10,814	112	1,663	2,542	347	3,616	602	1,882
Clarke	36,880	183	1,426	12,575	1,612	11,802	1,641	7,553
Clay	327	–	B	B	A	108	A	134
Clayton	52,570	177	4,495	5,414	5,806	24,898	1,388	10,277
Clinch	1,758	56	C	809	56	389	62	178
Cobb	166,457	1,116	15,526	30,982	8,139	59,774	11,227	39,115
Coffee	8,307	27	294	3,524	135	2,907	314	1,008
Colquitt	9,738	48	309	3,938	483	2,707	531	1,682
Columbia	10,468	124	1,329	2,906	230	3,543	465	G
Cook	3,354	A	163	1,491	B	894	102	646
Coweta	13,659	39	538	5,268	856	3,772	566	2,557
Crawford	354	A	21	38	A[b]	42	A	147
Crisp	5,972	15	201	1,736	97	2,578	290	1,053
Dade	1,558	–	57	653	75	467	40	264
Dawson	547	A	50	208	A[b]	147	33	78
Decatur	7,648	32	413	3,815	208	2,016	222	661
DeKalb	285,471	1,839	20,228	37,574	24,379	97,842	23,466	79,154
Dodge	3,553	A	175	991	142	1,315	164	742
Dooly	1,860	19	22	784	79	494	94	356
Dougherty	35,964	186	2,898	7,933	2,428	12,474	1,949	7,960
Douglas	13,382	88	1,608	1,626	685	4,905	495	3,859
Early	3,129	103	25	G	80	857	110	275
Echols	43	B	–	–	A[b]	8	--	A

(continued)

TABLE 4.205 (Continued)

INDUSTRY GROUP OF EMPLOYED CIVILIANS^a IN GEORGIA, BY COUNTY, 1987

County	Total employed	Agriculture, forestry, fisheries	Contract construction	Manufacturing	Transportation and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Services
Effingham	1,963	5	181	672	57	721	101	204
Elbert	5,761	8	177	2,517	280	1,713	238	562
Emanuel	5,652	B	144	3,094	129	1,388	264	580
Evans	2,857	A	99	982	49	1,327	85	303
Fannin	2,312	A	104	647	152	799	85	507
Fayette	11,815	118	1,305	2,674	478	3,654	585	2,911
Floyd	28,811	F	1,224	11,206	1,445	7,009	1,502	5,783
Forsyth	7,773	82	848	2,497	474	2,487	270	1,002
Franklin	3,754	A	165	1,280	C	1,141	183	827
Fulton	487,170	1,435	22,922	62,119	69,319	126,556	53,044	150,526
Gilmer	3,900	A	106	1,850	B	712	596	444
Glascock	404	–	–	219	14	37	A	C
Glynn	23,760	497	1,478	4,985	831	8,032	1,185	6,680
Gordon	17,358	13	379	10,684	1,236	2,857	265	1,898
Grady	4,161	18	150	1,691	85	1,514	188	505
Greene	3,193	A	65	1,971	23	711	139	270
Gwinnett	115,617	799	12,073	26,005	3,275	46,390	4,782	21,735
Habersham	8,750	18	319	4,456	429	2,047	341	1,113
Hall	34,132	148	2,086	12,481	1,084	9,663	1,960	6,605
Hancock	964	–	A	366	8	170	46	354
Haralson	7,290	13	212	4,634	154	1,301	149	763
Harris	2,533	B	146	887	116^b	331	218	735
Hart	5,822	A	175	3,752	151	944	223	489
Heard	1,063	C	35	507	A^b	124	A	204
Henry	7,601	54	642	2,513	349	2,248	323	1,385

(continued)

TABLE 4.205 (Continued)

INDUSTRY GROUP OF EMPLOYED CIVILIANS[a] IN GEORGIA, BY COUNTY, 1987

County	Total employed	Agriculture, forestry, fisheries	Contract construction	Manufacturing	Transportation and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Services
Houston	16,370	125	935	2,489	558	6,472	1,154	4,581
Irwin	1,236	B	153	349	73	377	65	183
Jackson	5,762	30	279	2,447	515	1,835	225	419
Jasper	1,364	--	41	871	B[b]	203	72	83
Jeff Davis	4,291	B	140	2,487	383	741	50	426
Jefferson	4,717	27	116	2,445	170	844	204	497
Jenkins	1,713	A	36	936	122	354	64	189
Johnson	1,789	A	32	1,263	25	269	B	156
Jones	1,207	A	232	258	97[b]	192	46	271
Lamar	2,698	B	66	1,470	188	539	98	290
Lanier	924	A	69	303	15	241	48	237
Laurens	13,183	21	697	5,390	302	3,772	518	2,341
Lee	730	C	51	E	A	145	A	51
Liberty	4,457	26	211	370	400	2,277	329	836
Lincoln	581	--	55	272	11[b]	137	B	66
Long	112	A	B	13	A[b]	28	--	30
Lowndes	25,104	101	1,796	6,560	1,013	8,967	1,469	5,147
Lumpkin	2,231	15	73	761	122	576	148	521
McDuffie	5,996	70	576	2,615	110	1,712	193	687
McIntosh	1,357	A	17	644	35	446	B	184
Macon	3,104	9	33	1,765	81	640	82	479
Madison	1,770	14	252	753	102	289	57	208
Marion	1,168	B	A	F	B	177	A	151
Meriwether	4,178	11	206	2,447	73	977	128	334
Miller	844	17	A	C	A	499	51	87

(continued)

TABLE 4.205 (Continued)

INDUSTRY GROUP OF EMPLOYED CIVILIANS[a] IN GEORGIA,
BY COUNTY, 1987

County	Total employed	Agriculture, forestry, fisheries	Contract construction	Manufacturing	Transportation and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Services
Mitchell	4,637	C	231	2,195	131	1,182	179	525
Monroe	4,101	A	188	1,431	F	893	86	749
Montgomery	1,632	A	124	522	A	529	125	284
Morgan	3,381	27	127	1,515	83	1,105	129	393
Murray	5,683	--	135	4,255	66	930	123	170
Muscogee	65,628	279	4,868	16,876	2,684	20,055	6,086	14,592
Newton	8,868	37	585	3,646	E[b]	2,231	404	1,326
Oconee	2,609	172	390	619	29	764	164	462
Oglethorpe	604	A	75	145	A	153	B	124
Paulding	3,290	26	763	508	29	1,241	246	466
Peach	4,484	A	161	G	93	1,029	183	517
Pickens	3,747	A	229	1,503	196	727	266	542
Pierce	2,003	14	178	656	79	650	124	300
Pike	820	A	149	E	B	182	65	102
Polk	8,026	A	411	4,037	283	2,011	215	1,027
Pulaski	1,879	19	33	F	87	531	79	504
Putnam	2,727	A	137	1,316	179	654	83	338
Quitman	164	--	--	35	B[b]	32	A	A
Rabun	3,717	A	228	1,477	74[c]	54	96	1,012
Randolph	1,605	A	52	642	54	391	84	360
Richmond	70,725	244	3,905	13,682	2,893	23,255	4,756	21,672
Rockdale	17,238	46	2,140	5,612	732	5,339	473	2,749
Schley	934	--	B	745	A[b]	106	A	23
Screven	3,004	A	76	1,721	40	680	131	342
Seminole	1,495	29	35	E	83	642	105	286

(continued)

TABLE 4.205 (Continued)

INDUSTRY GROUP OF EMPLOYED CIVILIANS[a] IN GEORGIA, BY COUNTY, 1987

County	Total employed	Agriculture, forestry, fisheries	Contract construction	Manufacturing	Transportation and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Services
Spalding	15,214	35	457	5,920	566	4,843	963	2,344
Stephens	9,046	25	627	5,083	199	1,621	266	1,164
Stewart	716	B	7	283	13	186	35	163
Sumter	9,962	50	501	3,511	601	2,920	361	1,833
Talbot	363	--	A	93	B[b]	71	46	28
Taliaferro	138	--	B	B	A	NA	A	22
Tattnall	2,870	23	233	837	151	981	129	503
Taylor	1,049	B	53	276	224	244	59	96
Telfair	3,808	26	31	2,139	71	893	96	551
Terrell	2,559	B	25	1,260	63	818	80	289
Thomas	13,714	68	719	5,183	288	3,653	566	2,886
Tift	11,175	79	712	4,077	278	3,812	445	1,751
Toombs	7,132	32	608	2,529	179	2,450	248	1,052
Towns	846	--	59	95	C[b]	271	56	246
Treutlen	843	--	89	E	56	204	34	94
Troup	21,526	102	1,489	9,972	516	5,141	832	3,421
Turner	1,478	B	30	487	36	612	54	236
Twiggs	1,361	B	A	96	A[b]	65	A	180
Union	1,667	A	98	708	38	483	77	226
Upson	8,161	48	310	4,489	183	1,956	218	940
Walker	13,320	23	631	7,737	98	2,598	575	1,594
Walton	6,865	A	370	3,279	372	1,774	268	745
Ware	10,392	43	632	2,637	367	3,965	611	2,063
Warren	1,901	B	B	1,396	11	159	24	186
Washington	5,415	A	196	1,592	586	1,143	133	624

(continued)

TABLE 4.209

GEORGIA'S LEADING GROWTH INDUSTRIES, 1985-2000, BY EMPLOYMENT INCREASE AND BY PERCENTAGE CHANGE

Rankings by numerical employment increase

Industry	1985 annual average employment	Projected 2000 employment	Change in employment 1985-2000
Miscellaneous business services	109,050	187,900	78,850
Eating and drinking places	147,750	225,480	77,730
Health services	163,350	231,100	67,750
Educational services	180,650	236,750	56,100
Special trade contractors	74,250	107,910	33,660
Wholesale trade, durable goods	127,450	160,160	32,710
Food stores, total	67,050	96,700	29,650
Retail trade, general merchandise	62,650	86,430	23,780
Hotels and other lodging places	35,250	56,500	21,250
Miscellaneous services	27,650	48,850	21,200
Local government	77,100	97,800	20,700
Printing and publishing industries	33,850	54,350	20,500
Trucking and warehousing	43,800	63,880	20,080
Personal services	25,750	45,090	19,340
Automobile and recreational vehicles	51,000	67,650	16,650
Banking	36,200	52,610	16,410
Textile mill products	100,450	115,740	15,290
Electrical machinery, equipment, and supplies	27,000	41,330	14,330
Wholesale trade, nondurable goods	71,250	85,310	14,060
Real estate	26,600	40,330	13,730

Rankings by percentage increase in employment

Industry[a]	1985 annual average employment	Projected 2000 employment	Percent change in employment 1985-2000
Agricultural services	10,950	20,660	88.7
Legal services	13,750	24,800	80.4
Miscellaneous services	27,650	48,850	76.7
Personal services	25,750	45,090	75.1
Miscellaneous business services	109,050	187,900	72.3
Automobile repair, services, garages	19,150	31,940	66.8
Social services	19,150	31,940	66.8
Credit agencies other than banks	19,850	32,980	66.1
Furniture and home furnishings stores	19,600	31,950	63.0
Printing and publishing industries	33,850	54,350	60.6
Hotels and other lodging places	35,250	56,500	60.3
U.S. postal services	15,850	24,450	54.3
Electrical machinery, equipment, and supplies	27,000	41,330	53.1
Eating and drinking places	147,750	225,480	52.6
Real estate	26,600	40,330	51.6
Insurance agents, brokers, and services	15,300	22,550	47.4
Apparel and accessories stores	24,300	35,700	46.9
Utilities and sanitary services	24,400	35,700	46.3
Trucking and warehousing	43,800	63,880	45.8
Banking	36,200	52,610	45.3

[a] Includes industries with 10,000 or more employment in 1985.

Source: Georgia Department of Labor, Labor Information Systems, Public Affairs Division, Georgia Tomorrow: Changes and Challenges, 1989.

TABLE 4.211

FASTEST GROWING OCCUPATIONS IN GEORGIA, 1985-2000 BY PROJECTED ANNUAL NUMBER OF OPENINGS AND RATE OF GROWTH

		Rankings by annual job openings		
Occupation	1985 employment	Annual average job openings[a]	Growth rate (percent)	Rank of change in jobs
Retail sales persons	89,450	5,910	48.1	1
Food preparation workers	71,310	4,650	47.0	2
Secretaries	75,000	4,410	39.1	3
Truck drivers	71,120	4,120	38.0	4
Cashiers	60,290	3,730	42.8	5
General managers and top executives	63,690	3,680	37.7	6
General office clerks	52,740	2,930	35.1	7
Janitors and cleaners except maids	44,990	2,860	45.1	8
Waiters and waitresses	33,570	2,380	54.0	9
Registered nurses	31,230	2,220	54.4	10
Commercial cooks	35,270	2,220	44.4	11
Bookkeeping and accounting clerks	52,280	2,060	14.9	12
Maintenance repairers, general utility	27,870	1,680	41.0	13
Elementary school teachers	30,720	1,600	30.9	14
Accountants and auditors	21,780	1,570	55.4	15
Sales representatives, except scientific and retail	31,830	1,550	26.5	16
Gardeners and groundskeepers	18,530	1,490	65.9	17
Stock clerks, sales floor	25,330	1,350	32.1	18
Nursing aides, and orderlies	27,210	1,340	27.1	19
Guards and watchguards	16,950	1,330	63.3	20

		Rankings by rate of growth		
Occupation[b]	1985 employment	Annual average job openings[a]	Growth rate (percent)	Rank of change in jobs
Paralegal personnel	1,390	170	119.4	1
Computer systems analysts, data processing	8,010	840	95.9	2
Medical records technicians and technologists	1,020	100	88.2	3
Offset lithographic press setters and set-up operators	1,600	150	84.4	4
Electrical and electronic engineers	4,660	430	79.8	5
Veterinarians and veterinary inspectors	1,170	110	78.6	6
Barbers	4,150	370	77.1	7
Tax preparers	1,320	120	75.0	8
Legal secretaries	4,010	350	74.6	9
Counter and rental clerks	4,180	360	73.0	10
Precision lithographers and photoengravers	1,180	100	72.0	11
Industrial engineers, except safety	2,120	170	68.0	12
Gardeners and groundskeepers	18,530	1,490	65.9	13
Surgical technicians	1,040	83	65.4	14
Hairdressers and cosmetologists	13,345	1,065	65.2	15
Bindery machine operators	1,360	108	65.1	16
Employment interviewers	1,650	130	65.1	17
Mechanical engineers	4,180	330	63.6	18
Guards and watchguards	16,950	1,330	63.3	19
Bill and account collectors	3,520	276	63.3	20

[a] Estimates rounded to nearest ten openings. Totals include vacancies occurring as occupations grow or workers leave the market entirely, but do not include openings arising when workers change occupations. For many occupations, the actual number of average annual openings may be much higher than indicated.

[b] Includes occupations with 1985 employment of at least 200.

Source: Georgia Department of Labor, Labor Information Systems, Public Affairs Division, Georgia Tomorrow: Changes and Challenges, 1989.

TABLE 4.212

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS IN GEORGIA, BY INDUSTRY, 1986-1989
(annual average in thousands)

Industry group	1986	1987	1988	1989[a]
Total	2,672.4	2,782.0	2,878.1	2,945.4
Mining	8.2	8.5	8.9	8.7
Contract construction	151.9	152.2	149.8	146.5
Manufacturing	564.6	571.2	574.3	568.2
Transportation and other public utilities	168.3	175.4	182.3	183.9
Wholesale and retail trade	667.7	702.7	734.4	752.3
Finance, insurance, and real estate	146.1	155.4	161.2	163.5
Services	503.3	539.9	573.1	609.5
Government	462.2	476.6	494.1	512.7

[a] Preliminary.

Source: Georgia Department of Labor, Labor Information Systems, Georgia Labor Market Trends, Vol. 13, no. 12; Vol. 14, no. 12; unpublished data, February 1990.

TABLE 4.213

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS IN GEORGIA, BY MSA AND INDUSTRY, 1986-1989
(annual average in thousands)

MSA and Industry	1986	1987	1988	1989[a]
Albany				
Total	48.6	48.8	47.8	47.9
Manufacturing	9.2	8.3	7.7	7.4
Mining	..[b]	..[b]	..[b]	..[b]
Contract construction	2.3	2.7	2.4	2.2
Transportation and other public utilities	2.2	2.3	2.5	2.8
Wholesale and retail trade	12.4	12.5	12.3	12.0
Finance, insurance and real estate	2.3	2.4	2.3	2.1
Services	7.7	8.1	7.9	8.5
Government	12.4	12.5	12.6	12.9
Athens				
Total	60.6	62.8	65.0	67.8
Manufacturing	14.9	15.1	15.1	15.6
Mining	0.1	0.2	0.1	0.1
Contract construction	2.5	2.5	2.5	2.7
Transportation and other public utilities	1.7	1.8	1.7	1.9
Wholesale and retail trade	12.5	13.2	14.3	14.9
Finance, insurance, and real estate	1.9	1.9	1.9	2.0
Services	9.0	9.6	10.2	11.1
Government	18.0	18.5	19.1	19.6
Atlanta				
Total	1,323.8	1,376.7	1,422.5	1,453.2
Manufacturing	191.1	188.7	184.7	178.1
Mining	1.3	1.4	1.5	1.3
Contract construction	73.9	72.9	71.1	68.1
Transportation and other public utilities	109.4	115.2	120.3	120.9
Wholesale and retail trade	366.4	384.1	401.2	411.7
Finance, insurance, and real estate	93.4	99.1	103.5	105.8
Services	302.8	320.8	336.7	356.8
Government	185.5	194.5	203.6	210.4
Augusta				
Total	151.0	156.5	162.5	169.4
Manufacturing	36.1	35.5	36.2	37.9
Mining	0.5	0.5	0.5	0.5
Contract construction	9.0	9.5	12.7	14.7
Transportation and other public utilities	5.0	5.2	4.8	4.5
Wholesale and retail trade	32.4	34.2	35.5	36.6
Finance, insurance, and real estate	5.7	5.4	5.7	5.6
Services	29.7	32.6	32.9	34.4
Government	32.6	33.5	34.2	35.1

(continued)

TABLE 4.213 (Continued)

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS IN GEORGIA,
BY MSA AND INDUSTRY, 1986-1989
(annual average in thousands)

MSA and Industry	1986	1987	1988	1989[a]
Columbus				
Total	89.8	92.5	93.8	93.4
Manufacturing	20.1	20.3	19.8	19.1
Mining	0.1	0.1	0.1	0.1
Contract construction	5.4	5.3	5.1	4.7
Transportation and other public utilities	3.4	3.7	3.5	3.1
Wholesale and retail trade	19.5	20.4	20.7	21.4
Finance, insurance, and real estate	6.0	6.2	6.4	6.0
Services	15.1	16.0	17.5	18.2
Government	20.2	20.6	20.7	20.8
Macon-Warner Robins				
Total	115.1	118.4	121.1	124.4
Manufacturing	18.7	18.4	18.7	18.7
Mining	0.1	0.1	0.1	0.1
Contract construction	4.9	5.1	5.0	5.0
Transportation and other public utilities	5.0	5.0	5.1	5.1
Wholesale and retail trade	25.2	27.0	28.3	28.5
Finance, insurance, and real estate	7.2	7.3	7.4	7.3
Services	20.5	21.9	23.2	24.6
Government	33.6	33.5	33.3	35.0
Savannah				
Total	99.3	102.2	105.5	108.0
Manufacturing	16.2	17.0	17.6	17.3
Mining	..[b]	..[b]	..[b]	..[b]
Contract construction	7.2	7.0	6.5	7.6
Transportation and other public utilities	9.7	9.3	9.7	9.4
Wholesale and retail trade	24.2	25.3	26.0	26.3
Finance, insurance, and real estate	4.4	4.4	4.5	4.9
Services	22.5	23.4	25.2	26.0
Government	15.2	15.7	16.0	16.4

[a] Preliminary.

[b] Employment of fewer than 100 workers.

Source: Georgia Department of Labor, Labor Information Systems, Georgia Labor Market Trends, Vol. 13, no. 12; Vol. 14, no. 12; unpublished data, February 1990.

TABLE 4.215

GEORGIA MANUFACTURING EMPLOYMENT, ALL EMPLOYEES, WAGE AND SALARY, BY INDUSTRY, 1986-1989

(thousands)

Industry	1986	1987	1988	1989[a]
Total	564.6	571.2	574.3	568.2
Durable goods	222.5	223.0	225.0	219.4
Lumber and wood products, except furniture	34.7	33.9	34.6	32.7
Furniture and fixtures	11.8	11.9	11.2	11.0
Stone, clay, and glass products	20.7	21.0	20.6	19.4
Primary metal products	16.2	16.0	15.5	15.2
Fabricated metal products	20.7	20.6	21.0	21.6
Machinery, except electrical	25.7	25.8	26.8	28.7
Electric and electronic equipment	29.4	30.4	31.3	32.1
Transportation equipment	51.0	50.8	49.5	43.3
Other durable goods[b]	12.2	12.6	14.5	15.5
Nondurable goods	342.1	348.2	349.3	348.8
Food and kindred products	60.6	60.7	59.7	61.1
Textile mill products	102.9	107.3	109.7	111.2
Apparel and other finished textile products	69.0	68.5	67.1	63.8
Paper and allied products	30.8	31.4	31.5	32.9
Printing, publishing and allied industries	36.1	37.5	38.7	37.8
Chemicals and allied products	19.3	19.2	19.3	19.4
Leather and leather products	1.6	1.6	NA	NA
Other nondurable goods[c]	21.8	22.1	23.3	22.7

NA Not available.

[a] Preliminary.

[b] Includes professional, scientific and controlling instruments; and miscellaneous manufacturing industries.

[c] Includes tobacco; petroleum refining and related industries; and rubber and miscellaneous plastic products.

Source: Georgia Department of Labor, Labor Information Systems, Georgia Labor Market Trends, Vol. 13, no. 12; Vol. 14, no. 12; unpublished data, February 1990.

TABLE 4.222

MANUFACTURING EMPLOYMENT IN GEORGIA AND ADJACENT STATES, 1980-1989
(thousands of workers)

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee
1980	519.2	363.1	456.4	820.0	391.9	502.1
1981	524.6	362.0	472.2	820.7	390.2	506.9
1982	500.3	337.8	456.7	782.2	364.3	466.7
1983	511.1	340.9	464.3	796.1	362.4	468.6
1984	546.5	359.8	501.9	835.6	377.6	497.1
1985	557.1	358.1	514.4	828.6	365.4	492.4
1986	564.6	358.6	517.2	832.8	365.2	490.5
1987	571.2	368.8	531.0	856.0	374.0	497.4
1988	574.3	380.6	539.6	867.5	385.0	511.9
1989	568.2	383.8	541.4	867.8	390.7	523.7

Source: U.S. Department of Labor, Bureau of Labor Statistics, Employment, Hours, and Earnings, States and Areas, 1972-1987, March 1989; vols. 1, 3, 4, 5; unpublished data, March 1990.

TABLE 4.225

AVERAGE WEEKLY HOURS[a] OF MANUFACTURING EMPLOYEES IN GEORGIA, AND UNITED STATES, 1980-1989

	All manufacturing		Durable goods		Nondurable goods	
Year	Georgia	United States	Georgia	United States	Georgia	United States
1980	40.2	39.7	39.9	40.1	40.3	39.0
1981	40.1	39.8	40.6	40.2	39.9	39.1
1982	38.6	38.9	39.4	39.3	38.1	38.4
1983	41.1	40.1	42.3	40.7	40.5	39.4
1984	41.0	40.7	42.4	41.4	40.2	39.7
1985	40.6	40.5	41.9	41.2	39.8	39.6
1986	40.9	40.7	41.7	41.3	40.5	39.9
1987	41.6	41.0	42.2	41.5	41.3	40.2
1988	41.4	41.1	41.9	41.8	41.1	40.1
1989[b]	41.1	41.0	41.6	41.6	40.8	40.2

[a] Production workers only, excludes supervisory, sales, clerical and other office personnel.

[b] Preliminary.

Source: Georgia Department of Labor, Bureau of Labor Statistics, Employment, Hours, and Earnings, United States, 1909-1984, Vol. 1, March 1985; Employment, Hours, and Earnings, States and Local Areas, 1972-1987, Vol. 1, March 1989; Supplement to Employment and Earnings, August 1989; Employment and Earnings, Vol. 37, no. 1 (January 1990); Georgia Department of Labor, Georgia Labor Market Trends, Vol. 14, no. 12; unpublished data, February 1990.

TABLE 4.311

AVERAGE WEEKLY AND HOURLY EARNINGS[a] OF MANUFACTURING EMPLOYEES IN GEORGIA AND UNITED STATES, 1980-1989
(in dollars)

	All manufacturing		Durable goods		Nondurable goods	
Year	Georgia	United States	Georgia	United States	Georgia	United States
			Weekly earnings			
1980	231.95	288.62	260.55	310.78	216.41	255.45
1981	255.44	318.00	297.60	343.31	233.81	280.74
1982	260.55	330.26	297.86	355.27	240.41	297.22
1983	293.04	354.08	338.40	382.17	268.52	318.35
1984	310.78	374.03	357.43	403.24	283.01	332.69
1985	328.86	386.37	382.97	416.12	294.92	344.92
1986	341.52	396.01	398.65	424.98	306.59	357.11
1987	353.18	406.31	403.01	433.26	323.38	369.04
1988	358.11	418.40	398.47	447.68	333.32	378.14
1989[b]	363.32	429.27	393.54	457.60	345.17	391.15
			Hourly earnings			
1980	5.77	7.27	6.53	7.75	5.37	6.55
1981	6.37	7.99	7.33	8.54	5.86	7.18
1982	6.75	8.49	7.56	9.04	6.31	7.74
1983	7.13	8.83	8.00	9.39	6.63	8.08
1984	7.58	9.19	8.43	9.74	7.04	8.38
1985	8.10	9.54	9.14	10.10	7.41	8.71
1986	8.35	9.73	9.56	10.29	7.57	8.95
1987	8.49	9.91	9.55	10.44	7.83	9.18
1988	8.65	10.18	9.51	10.71	8.11	9.43
1989[b]	8.84	10.47	9.46	11.00	8.46	9.73

[a] Production workers only.

[b] Preliminary.

Source: U.S. Department of Labor, Bureau of Labor Statistics, Employment and Earnings, United States, 1909-1984, Vol. 1, March 1985; Employment, Hours, and Earnings, States and Local Areas, 1972-1987, Vol. 1, March 1989; Supplement to Employment and Earnings, August 1989; Employment and Earnings, Vol. 37, no. 1, January 1990; Georgia Department of Labor, Georgia Labor Market Trends, Vol. 14, no. 12; unpublished data, February 1990.

TABLE 4.411

GOVERNMENT EMPLOYMENT, FULL AND PART-TIME, BY LEVEL OF GOVERNMENT, GEORGIA, ADJACENT STATES, AND UNITED STATES, OCTOBER 1985-1988

State	All governments	Federal (civilian)[a]	State and local government		
			Total	State	Local
			October 1985		
Georgia	444,171	80,210	363,961	97,881	266,080
Alabama	285,957	59,771	226,186	80,162	146,024
Florida	658,693	90,972	567,721	138,945	428,776
North Carolina	407,521	43,337	364,184	107,216	256,968
South Carolina	226,737	32,696	194,041	74,156	119,885
Tennessee	306,903	57,089	249,814	78,719	171,095
United States	16,475,291	2,806,277	13,669,014	3,983,689	9,685,325
			October 1986		
Georgia	445,017	85,848	359,169	102,500	256,669
Alabama	287,142	59,445	227,697	80,191	147,506
Florida	692,047	101,071	590,976	141,520	449,456
North Carolina	415,859	45,179	370,680	111,376	259,304
South Carolina	233,300	32,354	200,946	77,825	123,121
Tennessee	314,457	57,950	256,507	81,347	175,160
United States	16,741,838	2,861,690	13,913,125	4,067,587	9,845,538
			October 1987		
Georgia	465,446	85,848	379,598	106,400	273,198
Alabama	290,858	59,445	231,413	81,571	149,842
Florida	698,873	101,071	597,802	142,365	455,437
North Carolina	423,732	45,179	378,553	112,899	265,654
South Carolina	279,102	32,354	246,748	78,701	168,047
Tennessee	320,604	57,950	262,654	81,986	180,668
United States	17,051,836	2,861,690	14,190,146	4,114,545	10,075,601
			October 1988		
Georgia	480,980	88,219	392,761	109,930	282,831
Alabama	297,584	58,443	239,141	85,379	153,762
Florida	746,010	109,157	636,853	156,883	479,970
North Carolina	435,928	46,353	389,575	117,192	272,383
South Carolina	241,194	33,066	208,128	83,040	125,088
Tennessee	329,369	56,773	272,596	83,672	188,924
United States	17,416,758	2,941,083	14,475,675	4,235,500	10,240,175

[a] Includes federal civilian employees within the fifty states and District of Columbia. Data shown for October 1986 and October 1987 are for December 31, 1986; data for October 1988 are as of December 31, 1988.

Source: U.S. Department of Commerce, Bureau of the Census, Public Employment, 1985-1988.

TABLE 4.205 (Continued)

INDUSTRY GROUP OF EMPLOYED CIVILIANS[a] IN GEORGIA, BY COUNTY, 1987

County	Total employed	Agriculture, forestry, fisheries	Contract construction	Manufacturing	Transportation and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Services
Wayne	5,573	A	252	1,862	221	1,561	142	1,500
Webster	168	–	--	B	A[b]	22	A	B
Wheeler	622	A	49	303	95[b]	99	B	B
White	3,157	A	169	797	71	967	265	867
Whitfield	45,616	54	1,134	26,906	1,867	9,552	1,026	4,967
Wilcox	950	A	21	476	15	236	40	153
Wilkes	3,400	A	71	1,964	141	782	108	299
Wilkinson	3,001	A	346	530	96	270	52	112
Worth	2,312	33	81	803	B	793	140	370
Statewide	1,749	F	C	A	E[b]	131	359	C
Georgia	2,292,064	12,767	145,867	578,538	167,813	694,472	154,607	523,638

Note: Letters indicate employment ranges A: 0-19; B: 20-99; C: 100-249; E: 250-499; F: 500-999; G: 1,000-2,499.

– Indicates zero.

NA Not available.

[a] Excludes government employees, self employed persons, railroad employees, etc. Total includes mining employment and employment of unclassified establishments in addition to categories shown.

[b] Data for retail trade only.

[c] Data for wholesale trade only.

Source: U.S. Department of Commerce, Bureau of the Census, County Business Patterns, Georgia, 1987.

TABLE 4.207

ESTIMATED 1985 AND PROJECTED 2000 EMPLOYMENT IN GEORGIA, BY MAJOR INDUSTRY, WITH PERCENTAGE DISTRIBUTIONS AND CHANGES

	1985		2000		Change, 1985-2000	
Industry	Annual average employment	Percent of total	Annual average employment	Percent of total	Numerical	Percent
Total (all industries)	2,819,360	100.0	3,758,000	100.0	938,640	33.29
Agriculture, forestry, and fishing	49,600	1.8	52,570	1.4	2,970	5.98
Mining	7,950	0.3	11,380	0.3	3,430	43.14
Construction	143,600	5.1	186,050	5.0	42,450	29.56
Durable goods manufacturing	217,500	7.7	264,900	7.0	47,400	21.79
Nondurable goods manufacturing	335,000	11.9	400,700	10.7	65,700	19.61
Transportation	115,840	4.1	155,320	4.1	39,480	34.08
Communications and utilities	62,950	2.2	86,430	2.3	23,480	37.29
Wholesale trade	198,700	7.0	245,470	6.5	46,770	23.53
Retail trade	449,950	16.0	641,610	17.1	191,660	42.59
Finance, insurance, and real estate	136,400	4.8	202,990	5.4	66,590	48.81
Services	890,970	31.6	1,256,930	33.4	365,960	41.07
Government	210,900	7.5	253,650	6.7	42,750	20.27

Source: Georgia Department of Labor, Labor Information Systems, Public Affairs Division, Georgia Tomorrow: Changes and Challenges, 1989.

TABLE 4.610

OCCUPATIONAL DISTRIBUTION OF EMPLOYMENT IN GEORGIA, BY SEX AND RACE, 1989

(percent of total employment)

Occupation	Total, 16 years and over	Men	Women	White total[a]	Black total[a]
Total employment					
Number (thousands)	3,018	1,633	1,385	2,116	865
Percent	100.0	100.0	100.0	100.0	100.0
Managerial/professional specialty					
Total	24.7	24.1	25.4	29.0	14.3
Executive, administrative and managerial	13.5	14.8	12.0	16.0	7.6
Professional specialty	11.2	9.3	13.4	13.0	6.7
Technical, sales, and administrative support					
Total	29.6	20.6	40.4	33.1	21.2
Technicians and related support	2.7	2.6	2.9	3.0	2.0
Sales	12.3	11.8	13.0	14.5	6.6
Administrative support, including clerical	14.6	6.2	24.5	15.6	12.6
Service occupations	13.1	8.5	18.5	8.7	23.8
Precision production, craft, and repair	12.9	21.6	2.6	14.3	9.5
Operators, fabricators and laborers					
Total	17.5	22.3	11.9	12.6	29.1
Machine operators, assemblers, and inspectors	8.4	7.7	9.2	6.0	13.9
Transportation and material moving	4.4	7.5	0.7	3.5	6.5
Handlers, equipment cleaners, helpers, and laborers	4.7	7.1	2.0	3.1	8.7
Farming, forestry and fishing	2.1	2.9	1.2	2.2	2.0

Note: Items may not add to totals because of rounding. Detail for race will not add to totals because data for the "other races" group are not presented.

[a] Both sexes.

Source: U.S. Department of Labor, Bureau of Labor Statistics, Geographic Profile of Employment and Unemployment, 1989.

TABLE 4.700

PERCENTAGE OF UNIONIZED MANUFACTURING WORKERS, 1988, AND CHANGE IN UNIONIZATION, 1983-1988, WITH NATIONAL RANKINGS, GEORGIA, ADJACENT STATES, AND UNITED STATES

Area	Unionized manufacturing workers (percent) 1988	National ranking[a], percent unionized, 1988	Relative change in unionization, 1983-1988[b]	National ranking[a], change in unionization, 1988
Georgia	11.95	18	-0.912	22
Alabama	15.33	23	-1.969	11
Florida	8.92	11	0.120	45
North Carolina	4.60	4	-0.149	40
South Carolina	3.12	2	-0.309	36
Tennessee	13.46	21	-0.963	21
U.S. Average[c]	19.17	--	-1.084	--

[a] Based on value for fifty states, ranked from lowest (1) to highest (50).

[b] Based on the difference in percentage points between the percent of the state's manufacturing work force unionized in 1988 versus 1983, divided by national change over the same period.

[c] Average of values for fifty states.

Source: GrantThornton, *10th Annual GrantThornton Manufacturing Climates Study*, June 1989; data based on a special study by Leo Troy, Rutgers University, March 1989. Used by permission of GrantThornton.

TABLE 4.710

EMPLOYEE REPRESENTATION ELECTIONS[a] AND NUMBER OF EMPLOYEES, GEORGIA, ADJACENT STATES, AND UNITED STATES, FISCAL YEARS 1980-1987

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
				Total number of elections			
1980	174	98	166	96	27	157	8,198
1981	147	75	187	76	29	148	7,512
1982	80	48	104	43	27	104	5,116
1983	91	46	83	47	15	93	4,405
1984	73	59	102	51	18	70	4,436
1985	82	67	86	34	25	85	4,614
1986	72	61	80	43	17	73	4,520
1987	68	60	88	38	15	96	4,063
				Total number of elections won by union[b]			
1980	81	47	68	33	13	62	3,744
1981	54	28	70	25	13	58	3,234
1982	29	17	35	19	11	32	2,064
1983	41	17	36	14	9	43	1,895
1984	27	13	44	18	8	23	1,861
1985	32	35	33	17	12	32	1,956
1986	36	30	30	19	4	34	1,951
1987	27	31	40	19	5	42	1,788
				Total number of employees eligible to vote in representation elections			
1980	17,277	6,174	12,551	12,140	4,128	17,336	521,602
1981	16,257	7,670	12,757	11,642	2,708	12,173	449,243
1982	7,915	3,732	6,055	6,604	4,477	8,156	297,764
1983	5,132	3,783	4,316	7,079	2,049	5,509	209,918
1984	6,687	3,885	4,958	5,688	2,787	7,535	249,512
1985	7,739	5,512	6,130	2,821	3,169	9,396	254,220
1986	9,064	3,884	6,234	17,116	1,519	9,603	259,239
1987	5,727	4,551	3,806	3,593	1,434	12,618	241,825
				Total number of eligible employees voting for union in representation elections			
1980	7,446	2,537	4,338	4,276	1,918	6,385	218,757
1981	6,286	3,290	4,871	4,752	1,091	4,514	184,933
1982	3,095	1,461	2,393	2,294	1,354	3,996	119,387
1983	2,138	1,341	1,886	2,763	894	2,223	90,370
1984	2,346	1,371	2,379	2,270	1,231	2,856	114,321
1985	3,187	2,549	2,539	1,125	1,160	3,552	102.715
1986	3,791	1,769	2,412	6,317	610	4,098	106,461
1987	2,446	2,222	1,801	1,353	702	5,284	102,404

Note: The federal fiscal year runs October 1 through September 30.

[a] Elections in which labor organizations earned bargaining rights or continued as employee representatives for employees in covered units.

[b] Elections resulting in certification; includes decertification elections, does not include rerun or runoff elections, or those in which petition was withdrawn or dismissed before certification.

Source: National Labor Relations Board, Annual Report of the National Labor Relations Board for the Fiscal Year Ended September 30, 1980-1987, Geographic Distribution of Representation Elections Held in Cases Closed.

5. INCOME, GROSS STATE PRODUCT, AND WEALTH

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TABLE 5.101

REAL GROSS PRODUCT IN GEORGIA AND THE SOUTHEAST,
1950-1988, SELECTED YEARS
(billions of 1982 dollars)

Year	Georgia	Southeast
1950	16.0	166.6
1960	24.8	241.3
1970	42.7	397.9
1980	65.1	581.8
1988	103.6	801.0

Source: Albert W. Niemi, Jr., Division of Research, College of Business Administration, University of Georgia, 1990.

TABLE 5.102

REAL PER CAPITA OUTPUT IN GEORGIA, SOUTHEAST,
AND THE UNITED STATES, 1950-1988, SELECTED YEARS
(1982 dollars)

Year	Georgia	Southeast	United States
1950	4,639	4,931	7,896
1960	6,290	6,226	9,338
1970	9,295	9,082	11,833
1980	11,914	10,020	13,782
1988	16,338	13,652	16,374

Source: Albert W. Niemi, Jr., Division of Research, College of Business Administration, University of Georgia, 1990.

TABLE 5.103

GEORGIA GROSS STATE PRODUCT IN CURRENT
AND CONSTANT (1982) DOLLARS,
BY INDUSTRY, 1987
(millions of dollars)

Industry	Current dollars	1982 dollars
Mining	801.3	1,102.5
Construction	5,651.9	4,547.4
Manufacturing	23,387.9	23,001.6
Trade	22,162.7	19,756.0
Transportation, Communication, and Public Utilities	13,501.1	11,559.6
Finance, Insurance, and Real Estate	17,849.8	12,877.5
Services	16,812.8	12,941.7
Government	14,132.1	10,974.6
Agriculture	2,248.5	2,276.9
Total	116,548.1	99,037.8

Source: Albert W. Niemi, Jr., Division of Research, College of Business Administration, University of Georgia, 1990.

TABLE 5.104

REAL PER CAPITA GROSS STATE PRODUCT IN SOUTHEASTERN STATES AND THE UNITED STATES, 1950-1988, SELECTED YEARS

State	1950	1960	1970	1980	1988
Georgia	4,639	6,290	9,295	11,914	16,338
Alabama	4,243	5,550	7,841	9,133	12,347
Arkansas	3,496	5,010	7,622	8,634	12,102
Florida	6,428	7,467	9,710	11,085	14,132
Kentucky	5,010	6,257	9,475	11,788	12,844
Louisiana	5,623	6,921	9,625	12,695	10,601
Mississippi	3,109	4,409	6,904	8,361	10,699
North Carolina	4,547	5,823	9,202	11,124	14,931
South Carolina	3,949	5,067	7,948	9,818	12,418
Tennessee	4,763	5,763	8,714	10,950	14,284
Virginia	6,276	7,330	10,143	12,211	16,829
West Virginia	6,577	7,012	10,381	12,502	10,907
Southeast	4,931	6,226	9,082	10,020	13,652
United States	7,896	9,338	11,833	13,782	16,374

Note: Data are based on the most recent population and income revisions.

Source: Albert W. Niemi, Jr., Division of Research, College of Business Administration, University of Georgia, 1990.

TABLE 5.105

REAL GROSS STATE PRODUCT IN SOUTHEASTERN STATES, 1950-1988, SELECTED YEARS
(billions of 1982 dollars)

State	1950	1960	1970	1980	1988
Georgia	16.0	24.8	42.7	65.1	103.6
Alabama	13.0	18.1	27.0	35.5	50.7
Arkansas	6.7	8.9	14.7	19.7	29.0
Florida	17.8	37.0	65.9	108.0	174.4
Kentucky	14.8	19.0	30.5	43.2	47.9
Louisiana	15.1	22.5	35.0	53.4	46.7
Mississippi	6.8	9.6	15.3	21.1	28.0
North Carolina	18.5	26.5	46.8	65.3	96.9
South Carolina	8.4	12.1	20.6	30.6	43.0
Tennessee	15.7	20.6	34.2	50.3	70.0
Virginia	20.8	29.1	47.1	65.3	101.2
West Virginia	13.2	13.0	18.1	24.4	20.5

Source: Albert W. Niemi, Jr., Division of Research, College of Business Administration, University of Georgia, 1990.

TABLE 5.106

REAL GROSS STATE PRODUCT IN SOUTHEASTERN STATES, BY INDUSTRY, 1980 AND 1987

(millions of 1982 dollars)

State	Mining	Construction	Manufacturing	Trade	Transportation, communication, and public utilities
			1980		
Georgia	603.3	2,724.9	14,378.2	12,166.6	8,071.3
Alabama	2,044.0	1,872.3	10,113.5	5,947.8	3,767.8
Arkansas	537.7	1,077.8	5,756.4	3,435.9	2,236.9
Florida	951.9	6,737.7	12,982.6	20,911.6	11,904.4
Kentucky	6,771.4	1,832.0	10,735.5	5,558.5	3,814.3
Louisiana	9,521.3	4,248.2	11,598.7	8,407.7	6,542.9
Mississippi	1,038.4	1,133.0	6,183.2	3,527.4	2,059.7
North Carolina	406.1	2,798.1	21,027.7	10,142.6	5,806.6
South Carolina	127.3	1,819.9	9,418.6	4,480.2	2,623.6
Tennessee	940.1	2,140.4	14,100.4	8,368.2	4,569.2
Virginia	2,716.6	3,271.9	12,355.9	9,568.6	6,004.5
West Virginia	7,752.3	1,098.6	4,423.9	2,759.5	2,313.7

State	Finance, insurance, and real estate	Services	Government	Agriculture	Total all industries
Georgia	9,870.0	7,014.6	8,966.6	1,303.7	65,099.2
Alabama	4,825.1	3,948.0	6,060.9	897.1	35,528.5
Arkansas	2,654.2	2,276.4	2,500.2	1,537.1	19,736.2
Florida	21,120.3	17,219.8	13,339.7	2,804.2	107,972.1
Kentucky	4,269.0	3,896.3	4,658.5	1,621.6	43,157.1
Louisiana	6,259.4	5,860.7	5,833.4	956.7	53,368.3
Mississippi	2,702.9	2,277.9	3,355.2	1,078.0	21,077.8
North Carolina	7,845.1	6,667.3	8,568.0	2,083.5	65,345.0
South Carolina	3,639.6	2,832.2	5,063.9	615.3	30,620.7
Tennessee	6,805.9	5,934.4	6,496.9	913.9	50,269.4
Virginia	8,659.8	8,295.4	13,509.3	897.3	65,279.4
West Virginia	1,741.7	1,903.2	2,246.5	140.2	24,379.7

(continued)

TABLE 5.106 (Continued)

REAL GROSS STATE PRODUCT IN SOUTHEASTERN STATES, BY INDUSTRY, 1980 AND 1987
(millions of 1982 dollars)

State	Mining	Construction	Manufacturing	Trade	Transportation, communication, and public utilities
			1987		
Georgia	1,102.5	4,547.4	23,001.6	19,756.0	11,559.6
Alabama	1,891.8	1,979.6	13,717.6	7,885.8	4,441.2
Arkansas	4,719.3	1,142.6	8,762.7	4,416.8	2,937.4
Florida	1,261.3	9,146.4	21,525.1	33,114.3	15,319.9
Kentucky	6,660.1	1,919.9	12,512.9	7,301.0	4,341.5
Louisiana	8,096.2	2,518.0	9,517.5	8,512.1	5,900.7
Mississippi	646.9	913.7	8,790.9	4,233.1	2,376.5
North Carolina	626.6	4,520.5	31,817.0	16,177.4	8,299.3
South Carolina	207.5	2,103.0	13,039.0	6,802.0	3,374.7
Tennessee	919.5	3,098.3	19,582.7	12,395.8	6,277.0
Virginia	2,799.1	5,474.9	19,697.2	15,376.4	8,952.5
West Virginia	6,411.9	731.5	3,502.1	3,081.2	2,276.9

State	Finance, insurance, and real estate	Services	Government	Agriculture	Total all industries
Georgia	12,877.5	12,941.7	10,974.6	2,276.9	99,037.8
Alabama	4,762.8	6,558.6	6,762.4	1,497.6	49,497.4
Arkansas	2,639.4	3,319.7	2,852.3	1,933.7	32,723.9
Florida	26,425.3	30,729.4	17,961.5	5,320.8	160,804.0
Kentucky	3,980.2	5,609.9	5,128.1	1,654.7	49,108.3
Louisiana	5,660.4	8,030.0	6,159.2	1,014.2	55,408.3
Mississippi	2,504.8	3,094.1	3,562.0	1,349.7	27,471.6
North Carolina	8,824.3	10,556.9	10,423.2	2,697.8	93,942.9
South Carolina	3,957.8	4,890.4	6,138.0	712.2	41,224.6
Tennessee	7,480.8	9,699.1	6,879.4	1,206.3	67,538.9
Virginia	10,594.3	14,901.4	16,426.9	1,201.7	95,424.4
West Virginia	1,458.6	2,533.4	2,346.8	97.6	22,439.9

Note: Data not comparable to information given in earlier editions, since new data are readjusted to 1982 dollars.

Source: Albert W. Niemi, Jr., Division of Research, College of Business Administration, University of Georgia, 1990.

TABLE 4.510

LABOR FORCE STATUS OF THE CIVILIAN NONINSTITUTIONAL POPULATION IN GEORGIA, BY SEX, AGE, RACE, AND MARITAL STATUS, 1989

(annual averages in thousands)

Population group	Civilian noninstitutional population	Civilian labor force		Employment		Unemployment	
		Number	Percent of population	Number	Percent of population	Number	Rate
Total	4,700	3,195	68.0	3,018	64.2	177	5.5
Men	2,226	1,714	77.0	1,633	73.4	81	4.7
Women	2,474	1,481	59.8	1,385	56.0	96	6.5
Both sexes, 16-19 years	350	197	56.4	167	47.7	31	15.5
White	3,180	2,196	69.1	2,116	66.5	80	3.6
Men	1,534	1,204	78.5	1,168	76.2	36	3.0
Women	1,646	992	60.2	948	57.6	44	4.4
Both sexes, 16-19 years	215	131	60.9	120	55.7	11	8.6
Black	1,470	961	65.4	865	58.9	95	9.9
Men	665	485	73.0	441	66.3	44	9.1
Women	804	475	59.1	424	52.8	51	10.7
Both sexes, 16-19 years	131	64	48.8	45	34.2	19	29.9
Single (never married)	1,090	779	71.4	699	64.2	79	10.2
Married, spouse present	2,645	1,876	70.9	1,812	68.5	64	3.4
Other marital status[a]	964	540	55.9	506	52.5	33	6.1

[a] Includes divorced, widowed, separated, and married with spouse absent.

Source: U.S. Department of Labor, Bureau of Labor Statistics, Geographic Profile of Employment and Unemployment, 1989.

TABLE 5.107

AVERAGE ANNUAL PERCENTAGE RATES OF GROWTH IN REAL OUTPUT IN GEORGIA, THE SOUTHEAST AND UNITED STATES, BY INDUSTRY, 1950-1987

	Georgia	Southeast	United States
Mining	5.4	2.4	1.4
Construction	3.5	2.8	1.5
Manufacturing	5.4	4.9	3.3
Trade	5.5	5.0	3.6
Transportation, communication, and public utilities	6.3	5.3	3.5
Finance, insurance, and real estate	5.5	5.1	4.3
Services	5.6	4.8	4.1
Government	3.7	3.3	2.5
Agriculture	2.5	1.8	1.3
Total	5.1	4.2	3.2

Source: Albert W. Niemi, Jr., Division of Research, College of Business Administration, University of Georgia, 1990.

TABLE 5.108

AVERAGE ANNUAL PERCENTAGE RATES OF CHANGE IN REAL GROSS STATE PRODUCT IN SOUTHEASTERN STATES AND UNITED STATES, 1950-1988

State	1950-60	1960-70	1970-80	1980-88	1950-88
Georgia	4.5	5.5	4.3	5.9	5.1
Alabama	3.4	4.1	2.8	4.6	3.6
Arkansas	2.9	5.1	3.0	5.0	3.9
Florida	7.2	5.9	5.1	6.2	6.2
Kentucky	2.6	4.8	3.5	1.3	3.1
Louisiana	4.1	4.5	4.3	-1.7	3.0
Mississippi	3.5	4.8	3.3	3.6	3.8
North Carolina	3.7	5.8	3.4	5.1	4.5
South Carolina	3.8	5.4	4.0	4.3	4.4
Tennessee	2.8	5.2	4.0	4.2	4.0
Virginia	3.4	5.0	3.3	5.6	4.2
West Virginia	-0.1	3.4	3.0	-2.2	1.2
Southeast	3.8	5.1	3.9	4.1	4.2
United States	3.4	3.7	2.7	2.9	3.2

Source: Albert W. Niemi, Jr., Division of Research, College of Business Administration, University of Georgia, 1990.

TABLE 5.110

RELATIVE PER CAPITA OUTPUT IN SOUTHEASTERN STATES, 1950-1988, SELECTED YEARS

(United States = 100)

State	1950	1970	1988
Georgia	58.8	78.6	99.8
Alabama	53.7	66.3	75.4
Arkansas	44.3	64.4	73.9
Florida	81.4	82.1	86.3
Kentucky	63.4	80.1	78.4
Louisiana	71.2	81.3	64.7
Mississippi	39.4	58.3	65.3
North Carolina	57.6	77.8	91.2
South Carolina	50.0	67.2	75.8
Tennessee	60.3	73.6	87.2
Virginia	79.5	85.7	102.8
West Virginia	83.3	87.7	66.6
Southeast	62.4	76.8	83.4

Source: Albert W. Niemi, Jr., Division of Research, College of Business Administration, University of Georgia, 1990.

TABLE 5.111

TOTAL PERSONAL INCOME IN GEORGIA, ADJACENT STATES,
SOUTHEAST, AND UNITED STATES, 1976-1989
(millions of dollars)

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	Southeast	United States
1976	28,966	19,496	54,629	30,600	15,081	23,625	278,410	1,447,002
1977	32,070	21,605	61,394	33,662	16,625	26,183	309,994	1,602,863
1978	36,440	24,430	71,396	38,073	18,874	29,859	353,247	1,806,968
1979	41,025	27,333	82,566	42,336	21,267	33,508	398,994	2,028,510
1980	45,805	30,063	96,078	47,180	23,790	36,958	448,781	2,254,076
1981	51,842	33,261	110,296	52,891	26,676	40,872	505,500	2,514,231
1982	55,787	34,851	118,530	55,867	28,048	42,969	537,110	2,663,432
1983	61,211	37,093	130,641	60,722	30,329	45,745	577,331	2,834,385
1984	68,920	40,349	143,926	67,851	33,476	50,360	634,235	3,101,163
1985	75,394	43,026	158,411	72,987	35,780	53,637	681,056	3,317,545
1986	82,409	46,003	171,116	78,788	38,339	57,850	728,365	3,519,364
1987	89,575	49,165	187,458	85,431	41,363	62,939	784,965	3,766,092
1988	96,816	52,700	204,855	92,753	44,810	67,877	848,413	4,053,282
1989[p]	104,185	56,332	224,204	100,010	47,816	72,937	915,159	4,360,919

Note: Estimates are based on the 1972 SIC.

[p] Preliminary.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, Personal Income, for States and Regions, 1976-1989, Table SA1, April 1990.

TABLE 5.114

PERSONAL INCOME IN GEORGIA, BY MAJOR SOURCES, 1985-1988
(thousands of dollars)

Item	1985	1986	1987	1988
Total labor and proprietors' earnings, by place of work	58,477,244	64,372,250	70,153,909	75,616,249
By type				
Wage and salary disbursements	48,647,287	53,092,118	57,739,533	62,224,409
Other labor income	4,421,397	4,926,869	5,414,970	5,819,884
Proprietors' income	5,408,560	6,353,263	6,999,406	7,571,956
Farm	803,028	972,458	1,018,021	1,165,109
Nonfarm	4,605,532	5,380,805	5,981,385	6,406,847
By industry				
Farm	947,850	1,115,123	1,168,756	1,316,514
Nonfarm	57,529,394	63,257,127	68,985,153	74,299,735
Private	47,626,568	52,700,988	57,592,367	62,009,130
Ag. serv., fish., for., other	242,674	249,794	303,629	335,747
Mining	308,857	263,715	285,897	305,201
Construction	3,936,617	4,562,490	4,680,502	4,807,281
Manufacturing	12,057,892	13,031,648	13,868,864	14,424,543
Durables	6,671,683	7,208,469	7,709,810	8,074,377
Nondur[illegible]	5,386,209	5,823,179	6,159,054	6,350,166
Transp[illegible]ublic utilities	5,452,813	5,959,126	6,561,315	6,962,088
Wholesale [illegible]	5,494,150	5,776,169	6,258,208	7,024,437
Retail trade	5,999,600	6,475,322	7,021,953	7,509,867
Finance, insurance, real estate	3,510,409	4,096,778	4,600,232	5,030,458
Services	10,623,556	12,285,946	14,011,767	15,609,508
Government	9,902,826	10,556,139	11,392,786	12,290,605
Federal, civilian	2,493,657	2,483,442	2,630,067	2,854,504
Federal, military	1,429,607	1,511,598	1,563,720	1,605,692
State and local	5,979,562	6,561,099	7,198,999	7,830,409
Derivation of personal income, by place of residence				
Total labor and proprietors' earnings, by place of work	58,477,244	64,372,250	70,153,909	75,616,249
Less: personal contributions for social insurance	3,324,187	3,661,967	3,953,176	4,431,903
Plus: residence adjustment	-154,475	-233,579	-232,708	-167,831
Net labor and proprietors' earnings, by place of residence	54,998,582	60,476,704	65,968,025	71,016,515
Plus: dividends, interest, and rent	10,369,158	11,110,177	12,157,043	13,403,277
Plus: transfer payments	10,026,577	10,821,663	11,450,120	12,396,126
Equals: personal income, by place of residence	75,394,317	82,408,544	89,575,188	96,815,918
Population (thousands)	5,975	6,101	6,227	6,342
Per capita personal income (dollars)	12,619	13,508	14,384	15,267

Note: Estimates based on 1972 SIC.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, Personal Income by Major Source and Earnings by Industry, April 1990.

TABLE 5.112

TOTAL PERSONAL INCOME BY MAJOR SOURCE IN GEORGIA, SOUTHEAST, AND THE UNITED STATES, 1976-1988

(millions of dollars)

	Personal income[a]			Wages and salaries			Other labor income		
Year	Georgia	Southeast	United States	Georgia	Southeast	United States	Georgia	Southeast	United States
1976	28,966	278,410	1,447,002	18,907	169,748	894,873	1,534	14,323	79,239
1977	32,070	309,994	1,602,863	21,125	188,969	988,921	1,843	17,065	94,039
1978	36,440	353,247	1,806,968	23,882	214,556	1,114,417	2,116	19,806	107,689
1979	41,025	398,994	2,028,510	26,749	240,956	1,247,518	2,433	22,690	122,646
1980	45,805	448,781	2,254,076	29,715	267,205	1,366,187	2,804	25,760	138,312
1981	51,842	505,500	2,514,231	33,060	296,335	1,504,561	3,066	28,385	150,234
1982	55,787	537,110	2,663,432	35,477	312,543	1,579,453	3,480	31,217	163,540
1983	61,211	577,331	2,834,385	38,911	333,521	1,669,402	3,804	33,432	173,465
1984	68,920	634,235	3,101,163	44,042	367,472	1,831,472	4,159	35,372	182,822
1985	75,394	681,056	3,317,545	48,647	395,900	1,967,172	4,421	36,430	187,427
1986	82,409	728,365	3,519,364	53,092	422,143	2,086,526	4,927	39,212	199,144
1987	89,575	784,965	3,766,092	57,740	456,924	2,240,691	5,415	42,466	212,673
1988	96,816	848,413	4,053,282	62,224	492,984	2,420,439	5,820	45,860	228,757

(continued)

TABLE 5.112 (Continued)

TOTAL PERSONAL INCOME BY MAJOR SOURCE IN GEORGIA, SOUTHEAST, AND THE UNITED STATES, 1976-1988

(millions of dollars)

	Proprietors' income			Property income[b]			Transfer payments			Less: Social security[c]		
Year	Georgia	Southeast	United States	Georgia	Southeast	United States	Georgia	Southeast	United States	Georgia	Southeast	United States
1976	2,672	27,584	137,658	2,887	32,406	179,700	4,157	43,547	211,140	1,152	10,655	55,250
1977	2,804	30,166	152,807	3,194	36,653	201,736	4,419	47,289	226,728	1,271	11,780	60,966
1978	3,387	35,225	174,877	3,706	43,292	234,843	4,807	51,758	245,061	1,436	13,301	69,478
1979	3,649	37,627	189,789	4,366	51,239	275,214	5,440	59,298	274,432	1,598	15,025	80,662
1980	3,129	35,461	180,597	5,461	63,410	331,416	6,526	70,930	326,309	1,823	16,691	88,257
1981	3,614	37,176	184,629	6,851	79,531	409,957	7,403	80,729	369,390	2,152	19,673	104,053
1982	3,482	34,624	173,944	7,618	87,140	447,229	8,133	89,681	411,649	2,336	21,262	111,824
1983	3,899	38,519	193,379	8,423	93,785	474,974	8,809	97,314	443,291	2,512	22,531	119,573
1984	5,089	47,631	233,624	9,476	104,682	528,785	9,204	100,655	457,152	2,879	25,041	132,182
1985	5,409	50,284	255,988	10,369	114,360	565,947	10,027	108,865	490,255	3,324	28,245	148,710
1986	6,353	56,357	283,031	11,110	121,124	590,593	10,822	116,679	521,826	3,662	30,737	161,241
1987	6,999	62,249	308,476	12,157	129,879	628,530	11,450	122,815	548,526	3,953	33,095	172,261
1988	7,572	68,228	324,892	13,403	143,040	688,955	12,396	131,840	584,994	4,432	37,357	194,177

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[a] Personal income = net earnings plus property income and transfer payments. Net earnings = wages and salaries, proprietors' income, and other labor income, minus social insurance contributions and plus a residence adjustment. Estimates are based on the 1972 SIC.

[b] Includes dividends, interest and rent.

[c] Personal contributions for social insurance are implicitly included in the estimates of labor and proprietors' income. However, they are not included in personal income and so are subtracted from earnings in the computation of personal income.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, Personal Income by Major Source and Earnings by Industry, April 1990.

TABLE 5.113

TOTAL PERSONAL INCOME BY MAJOR SOURCE, IN CONSTANT (1982-84=100)[a] DOLLARS, IN GEORGIA, SOUTHEAST, AND THE UNITED STATES, 1976-1988

(millions of dollars)

	Personal income[b]			Wages and salaries			Other labor income		
Year	Georgia	Southeast	United States	Georgia	Southeast	United States	Georgia	Southeast	United States
1976	50,906	489,298	2,543,062	33,229	298,327	1,572,712	2,696	25,171	139,260
1977	52,920	511,540	2,644,988	34,859	311,829	1,631,883	3,041	28,161	155,180
1978	55,890	541,790	2,771,423	36,629	329,074	1,709,229	3,245	30,377	165,167
1979	56,509	549,579	2,794,091	36,845	331,896	1,718,344	3,351	31,254	168,934
1980	55,588	544,637	2,735,529	36,062	324,278	1,657,994	3,403	31,262	167,854
1981	57,032	556,106	2,765,931	36,370	326,001	1,655,183	3,373	31,226	165,274
1982	57,810	556,590	2,760,033	36,763	323,878	1,636,739	3,606	32,349	169,472
1983	61,457	579,650	2,845,768	39,067	334,861	1,676,106	3,820	33,566	174,162
1984	66,333	610,428	2,984,757	42,389	353,679	1,762,726	4,002	34,044	175,960
1985	70,069	633,597	3,085,823	45,190	367,979	1,828,477	4,213	34,694	178,590
1986	75,190	664,567	3,211,099	48,442	385,167	1,903,765	4,495	35,778	181,701
1987	78,851	690,991	3,315,222	50,827	402,222	1,972,439	4,767	37,382	187,212
1988	81,839	717,171	3,426,274	52,599	416,724	2,046,018	4,920	38,766	193,370

(continued)

TABLE 5.113 (Continued)

TOTAL PERSONAL INCOME BY MAJOR SOURCE IN CONSTANT (1982-84 =100)[a] DOLLARS, IN GEORGIA, SOUTHEAST, AND THE UNITED STATES, 1976-1988

(millions of dollars)

	Proprietors' income			Property income[c]			Transfer payments			Less: Social security[d]		
Year	Georgia	Southeast	United States	Georgia	Southeast	United States	Georgia	Southeast	United States	Georgia	Southeast	United States
1976	4,695	48,479	241,930	5,074	56,953	315,817	7,306	76,532	371,072	2,025	18,725	97,100
1977	4,627	49,778	252,157	5,270	60,484	332,898	7,291	78,035	374,139	2,097	19,439	100,604
1978	5,194	54,025	268,216	5,684	66,398	360,189	7,372	79,383	375,860	2,202	20,400	106,561
1979	5,026	51,827	261,417	6,014	70,577	379,083	7,494	81,677	378,006	2,201	20,695	111,105
1980	3,798	43,036	219,171	6,628	76,954	402,204	7,920	86,080	396,006	2,212	20,256	107,108
1981	3,976	40,897	203,112	7,537	87,493	450,998	8,144	88,811	406,370	2,368	21,643	114,470
1982	3,608	35,879	180,253	7,894	90,300	463,450	8,428	92,933	426,579	2,421	22,033	115,880
1983	3,915	38,674	194,156	8,457	94,161	476,882	8,844	97,705	445,071	2,523	22,622	120,053
1984	4,898	45,843	224,855	9,121	100,752	508,936	8,858	96,876	439,992	2,770	24,101	127,220
1985	5,027	46,733	237,907	9,637	106,282	525,973	9,318	101,175	455,627	3,089	26,250	138,206
1986	5,797	51,421	258,240	10,137	110,515	538,862	9,874	106,459	476,119	3,341	28,045	147,118
1987	6,161	54,797	271,546	10,702	114,330	553,283	10,079	108,112	482,857	3,480	29,133	151,638
1988	6,401	57,674	274,634	11,330	120,913	582,380	10,479	111,445	494,500	3,746	31,578	164,139

Note: As of January 1988, the Consumer Price Index standard reference is 1982-84 = 100. The previous reference base was 1967 = 100.

[a] Figures for each year have been adjusted for price-level changes by division of each figure by the annual average Consumer Price Index, All Urban Consumers, U.S. city average, all items, (1982-84 = 100) for the particular year.

[b] Personal income = net earnings plus property income and transfer payments. Net earnings = wages and salaries, proprietors' income, and other labor income, minus social insurance contributions and plus a residence adjustment. Estimates are based on the 1972 SIC.

[c] Includes dividends, interest and rent.

[d] Personal contributions for social insurance are implicitly included in the estimates of labor and proprietors' income. However, they are not included in personal income and so are subtracted from earnings in the computation of personal income.

Source: Derived from Table 5.112 by the Division of Research. Consumer Price Index for All Urban Consumers, U.S. city average, all items, (1982-84 = 100) from the U.S. Department of Labor, Bureau of Labor Statistics, unpublished historical data, March 1990.

TABLE 5.115

BEA PROJECTIONS OF REAL PERSONAL INCOME[a], FARM EARNINGS[b], AND NONFARM EARNINGS, GEORGIA, SOUTHEAST, AND UNITED STATES, 1995 AND 2000
(millions of 1982 dollars)

Area	1995			2000		
	Total personal income	Farm earnings	Nonfarm earnings	Total personal income	Farm earnings	Nonfarm earnings
Georgia	92,077	1,064	70,649	102,019	1,089	78,441
Alabama	47,973	845	34,466	51,856	854	37,575
Arkansas	26,881	1,190	17,838	29,183	1,210	19,518
Florida	199,969	1,795	124,308	225,849	1,830	140,619
Kentucky	43,451	808	30,204	47,050	838	32,870
Louisiana	47,974	626	33,531	51,293	639	36,028
Mississippi	26,673	820	17,809	28,936	833	19,471
North Carolina	86,537	1,295	65,929	94,880	1,263	74,486
South Carolina	41,553	271	30,708	45,510	269	33,591
Tennessee	64,129	638	48,253	70,694	661	53,313
Virginia	101,091	460	71,986	112,134	466	79,866
West Virginia	19,292	53	12,632	20,460	55	13,409
United States	3,756,405	37,689	2,709,582	4,108,386	38,704	2,970,251

[a] By place of residence.

[b] By place of work.

Source: Kenneth P. Johnson, John R. Kort, and Howard L. Friedenberg, "Regional and State Projections of Income, Employment, and Population to the Year 2000," Survey of Current Business, Vol. 70, No. 5 (May 1990).

TABLE 5.116

BEA PROJECTIONS OF REAL PERSONAL INCOME AND EARNINGS
BY INDUSTRY, GEORGIA, 1995 AND 2000
(millions of 1982 dollars)

Income/ earnings	1995	2000
Total personal income[a]	92,077	102,019
Earnings by industry[b]		
Total	71,713	79,530
Farm	1,064	1,089
Nonfarm	70,649	78,441
Private	59,725	66,722
Agricultural services, etc.[c]	359	420
Mining	275	297
Construction	4,418	4,822
Manufacturing	13,161	14,268
Durable goods	7,279	7,856
Nondurable goods	5,882	6,413
Transportation, public utilities	6,494	7,114
Wholesale trade	6,347	6,826
Retail trade	7,084	7,851
Finance, insurance, real estate	4,937	5,573
Services	16,649	19,550
Government[d]	10,924	11,719
Federal, civilian	2,466	2,602
Federal, military	1,362	1,417
State and local	7,096	7,701

[a] By place of residence.

[b] By place of work.

[c] Includes agricultural services, forestry, fisheries, and other (U.S. residents working for international organizations).

[d] Includes government enterprises.

Source: Kenneth P. Johnson, John R. Kort, and Howard L. Friedenberg, "Regional and State Projections of Income, Employment and Population to the Year 2000," Survey of Current Business, Vol. 70, No. 5 (May 1990).

TABLE 5.125

PER CAPITA PERSONAL INCOME, UNADJUSTED AND CONSTANT (1982-84=100)[a] DOLLARS FOR GEORGIA, SOUTHEAST, AND UNITED STATES, 1976-1989

	Unadjusted				Constant Dollars		
Year	Georgia	Southeast	United States	CPI (U.S.)	Georgia	Southeast	United States
1976	5,651	5,623	6,651	56.9	9,931	9,882	11,689
1977	6,153	6,161	7,294	60.6	10,153	10,167	12,036
1978	6,894	6,911	8,136	65.2	10,574	10,600	12,479
1979	7,610	7,676	9,033	72.6	10,482	10,573	12,442
1980	8,348	8,484	9,919	82.4	10,131	10,296	12,038
1981	9,306	9,413	10,949	90.9	10,238	10,355	12,045
1982	9,865	9,875	11,480	96.5	10,223	10,233	11,896
1983	10,671	10,484	12,098	99.6	10,714	10,526	12,147
1984	11,791	11,367	13,114	103.9	11,348	10,940	12,622
1985	12,616	12,044	13,896	107.6	11,725	11,193	12,914
1986	13,506	12,715	14,597	109.6	12,323	11,601	13,318
1987	14,382	13,528	15,471	113.6	12,660	11,908	13,619
1988	15,273	14,461	16,491	118.3	12,910	12,224	13,940
1989[p]	16,188	15,423	17,567	124.0	13,055	12,438	14,167

Note: Data based on 1972 SIC.

[p] Preliminary.

[a] Constant dollars for each year have been derived by dividing each current-dollar figure by the annual average Consumer Price Index, for All Urban Consumers (CPI-U), U.S., All Items, (1982-84 = 100) for the particular year.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, Per Capita Personal Income, for States and Regions, 1976-1989, Table SA2, April 1990.

TABLE 5.126

PER CAPITA PERSONAL INCOME IN GEORGIA, ADJACENT STATES, SOUTHEAST, AND UNITED STATES, 1976-1989

(dollars)

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	Southeast	United States
1976	5,651	5,217	6,283	5,471	5,127	5,457	5,623	6,651
1977	6,153	5,711	6,907	5,938	5,562	5,948	6,161	7,294
1978	6,894	6,372	7,819	6,633	6,206	6,692	6,911	8,136
1979	7,610	7,064	8,718	7,297	6,889	7,392	7,676	9,033
1980	8,348	7,704	9,764	7,999	7,589	8,030	8,484	9,919
1981	9,306	8,467	10,818	8,879	8,372	8,810	9,413	10,949
1982	9,865	8,835	11,313	9,282	8,709	9,206	9,875	11,480
1983	10,671	9,359	12,143	9,989	9,324	9,752	10,484	12,098
1984	11,791	10,110	13,021	11,001	10,152	10,651	11,367	13,114
1985	12,616	10,698	13,935	11,662	10,729	11,252	12,044	13,896
1986	13,506	11,356	14,639	12,451	11,339	12,050	12,715	14,597
1987	14,382	12,038	15,591	13,327	12,074	12,962	13,528	15,471
1988	15,273	12,845	16,603	14,293	12,934	13,859	14,461	16,491
1989p	16,188	13,679	17,694	15,221	13,616	14,765	15,423	17,567

p Preliminary.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, Per Capita Personal Income, for States and Regions, 1976-1989, Table SA2, April 1990.

TABLE 5.127

BEA PROJECTIONS OF POPULATION AND REAL PER CAPITA PERSONAL INCOME FOR GEORGIA, SOUTHEAST, AND UNITED STATES, 1995 AND 2000

(1982 dollars)

Area	1995 Population (thousands)	 Per capita personal income[a]	 PCPI relative to U.S. (= 100)	2000 Population (thousands)	 Per capita personal income	 PCPI relative to U.S. (= 100)
Georgia	6,846	13,450	93	7,136	14,297	93
Alabama	4,189	11,453	79	4,234	12,247	80
Arkansas	2,476	10,858	75	2,517	11,594	76
Florida	13,712	14,583	101	14,575	15,496	101
Kentucky	3,811	11,402	79	3,863	12,178	79
Louisiana	4,390	10,928	76	4,392	11,680	76
Mississippi	2,687	9,927	69	2,722	10,631	69
North Carolina	6,836	12,658	87	7,038	13,481	88
South Carolina	3,609	11,513	80	3,691	12,304	80
Tennessee	5,184	12,370	85	5,359	13,192	86
Virginia	6,544	15,448	107	6,860	16,345	107
West Virginia	1,873	10,300	71	1,873	10,921	71
United States	259,613	14,469	100	267,741	15,345	100

[a] Total personal income (by place of residence) divided by population; expressed in 1982 dollars.

Source: Kenneth P. Johnson, John R. Kort, and Howard L. Friedenberg, "Regional and State Projections of Income, Employment, and Population to the Year 2000," Survey of Current Business, Vol. 70, No. 5 (May 1990).

TABLE 5.136

MEDIAN INCOME FOR 4-PERSON FAMILIES, GEORGIA, ADJACENT STATES AND UNITED STATES, 1969-1988

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
1969	9,650	8,825	9,990	9,104	8,939	8,781	10,782
1979	21,578	18,613	20,757	19,648	20,154	19,437	22,395
1980	25,290	22,026	21,355	22,399	19,427	20,700	24,332
1981	25,131	22,443	23,504	23,625	22,060	22,336	26,274
1982	26,935	24,181	25,745	24,085	23,490	23,875	27,619
1983	27,463	25,117	25,455	25,363	25,756	24,081	29,184
1984	29,623	26,595	28,858	27,995	27,810	26,603	31,097
1985	31,907	28,407	31,364	30,290	29,417	27,917	32,777
1986	34,602	29,799	33,368	31,787	31,025	29,568	34,716
1987	35,529	31,221	35,247	33,253	32,417	31,916	36,812
1988	38,208	33,022	37,280	35,678	34,915	34,160	39,051

Source: U.S. Department of Commerce, Bureau of the Census, Median Income for 4-Person Families by State, unpublished data, January 1988; *Federal Register*, March 16, 1989; "Announcement of the Fiscal Year 1991 State Median Income Estimates for Use Under the Office of Community Services, Office of Energy Assistance," *Federal Register*, April 12, 1990.

TABLE 5.170

SOURCES OF TOTAL PERSONAL INCOME IN GEORGIA BY MSA AND COUNTY, 1988

(thousands of dollars)

County	Total personal income^{a}	Net earnings^{b}	Dividends, interest, rent^{c}	Transfer payments^{d}
MSAs				
Albany, GA	1,454,370	1,013,343	180,395	260,632
Athens, GA	2,025,045	1,451,099	293,941	280,005
Atlanta, GA	50,353,989	39,030,316	6,926,326	4,397,347
Augusta, GA-SC	5,448,241	3,899,688	678,195	870,358
Chattanooga, TN-GA	6,266,961	4,413,292	873,130	980,539
Columbus, GA-AL	3,141,936	2,120,310	429,261	592,365
Macon-Warner Robins, GA	4,090,657	2,816,511	559,938	714,208
Savannah, GA	3,578,164	2,448,871	564,835	564,458
Counties				
Appling	188,612	135,211	20,467	32,934
Atkinson	76,054	52,513	8,121	15,420
Bacon	110,888	77,335	12,174	21,379
Baker	43,253	31,934	4,692	6,627
Baldwin	501,531	329,033	61,497	111,001
Banks	126,716	100,794	11,091	14,831
Barrow	373,950	272,852	49,100	51,998
Bartow	667,995	503,226	80,796	83,973
Ben Hill	193,267	117,993	30,281	44,993
Berrien	163,222	107,682	22,337	33,203
Bibb	2,324,427	1,547,730	353,252	423,445
Bleckley	133,328	86,376	16,138	30,814
Brantley	100,736	73,975	8,387	18,374
Brooks	139,749	83,863	21,835	34,051
Bryan	176,987	135,509	16,634	24,844
Bulloch	452,073	307,722	67,344	77,007
Burke	232,183	155,739	25,570	50,874
Butts	190,834	135,316	21,726	33,792
Calhoun	64,024	37,313	10,695	16,016
Camden	273,108	218,781	20,884	33,443
Candler	87,813	52,344	14,738	20,731
Carroll	920,720	673,279	121,093	126,348
Catoosa	480,098	379,313	43,245	57,540
Charlton	92,618	65,368	9,497	17,753
Chatham	3,308,217	2,237,653	540,418	530,146
Chattahoochee	193,580	179,962	4,120	9,498
Chattooga	241,954	167,223	26,111	48,620
Cherokee	1,366,601	1,153,805	121,142	91,654
Clarke	1,150,710	798,016	191,062	161,632
Clay	29,768	15,486	5,483	8,799

(continued)

TABLE 5.170 (Continued)

SOURCES OF TOTAL PERSONAL INCOME IN GEORGIA BY MSA AND COUNTY, 1988

(thousands of dollars)

County	Total personal income[a]	Net earnings[b]	Dividends, interest, rent[c]	Transfer payments[d]
Clayton	2,645,324	2,160,782	230,813	253,729
Clinch	59,324	36,785	7,683	14,856
Cobb	8,686,665	7,135,305	1,008,179	543,181
Coffee	335,622	225,735	48,923	60,964
Colquitt	453,688	301,977	65,539	86,172
Columbia	921,642	733,255	90,437	97,950
Cook	150,781	100,071	20,828	29,882
Coweta	726,349	535,476	93,558	97,315
Crawford	99,215	74,567	7,831	16,817
Crisp	222,275	137,956	34,227	50,092
Dade	124,675	87,921	13,285	23,469
Dawson	110,195	82,984	14,730	12,481
Decatur	299,480	199,985	39,677	59,818
DeKalb	10,427,725	7,920,733	1,580,548	926,444
Dodge	188,492	114,085	27,838	46,569
Dooly	122,287	75,904	17,094	29,289
Dougherty	1,272,350	866,217	165,812	240,321
Douglas	1,065,435	878,626	86,512	100,297
Early	145,806	90,092	22,436	33,278
Echols	24,003	16,506	3,236	4,261
Effingham	269,947	211,218	24,417	34,312
Elbert	236,994	150,823	39,649	46,522
Emanuel	225,298	134,681	33,494	57,123
Evans	114,787	75,565	17,326	21,896
Fannin	180,144	106,924	30,115	43,105
Fayette	1,158,677	952,295	137,389	68,993
Floyd	1,152,156	796,901	169,173	186,082
Forsyth	728,088	588,441	88,344	51,303
Franklin	218,452	142,032	32,646	43,774
Fulton	13,088,005	9,153,326	2,503,432	1,431,247
Gilmer	181,361	121,925	27,230	32,206
Glascock	30,959	19,969	3,911	7,079
Glynn	942,779	597,073	195,061	150,645
Gordon	458,380	352,186	49,009	57,185
Grady	229,496	141,690	44,246	43,560
Greene	139,700	89,902	21,674	28,124
Gwinnett	5,892,184	5,047,617	555,077	289,490
Habersham	372,138	257,722	57,485	56,931
Hall	1,412,176	1,038,384	212,194	161,598
Hancock	89,591	53,669	10,876	25,046

(continued)

TABLE 5.170 (Continued)

SOURCES OF TOTAL PERSONAL INCOME IN GEORGIA
BY MSA AND COUNTY, 1988
(thousands of dollars)

County	Total personal income[a]	Net earnings[b]	Dividends, interest, rent[c]	Transfer payments[d]
Haralson	269,653	186,874	36,495	46,284
Harris	239,732	168,827	35,386	35,519
Hart	268,168	191,562	39,784	36,822
Heard	85,481	63,275	7,559	14,647
Henry	874,170	692,527	97,130	84,513
Houston	1,222,005	881,714	130,728	209,563
Irwin	97,587	62,087	17,215	18,285
Jackson	389,872	287,649	44,346	57,877
Jasper	111,878	78,848	16,327	16,703
Jeff Davis	146,914	106,024	18,522	22,368
Jefferson	200,755	127,288	25,932	47,535
Jenkins	90,367	58,631	11,259	20,477
Johnson	97,391	64,674	13,686	19,031
Jones	248,537	195,117	25,528	27,892
Lamar	165,153	120,611	17,980	26,562
Lanier	62,135	41,400	7,072	13,663
Laurens	500,346	340,958	65,457	93,931
Lee	182,020	147,126	14,583	20,311
Liberty	472,232	386,177	26,770	59,285
Lincoln	81,340	54,220	10,805	16,315
Long	48,601	35,510	4,163	8,928
Lowndes	931,373	636,229	131,144	164,000
Lumpkin	178,131	132,487	23,886	21,758
McDuffie	233,448	155,581	33,040	44,827
McIntosh	92,796	62,111	10,077	20,608
Macon	149,059	92,355	21,071	35,633
Madison	241,921	176,305	28,922	36,694
Marion	61,430	41,057	8,167	12,206
Meriwether	233,357	155,785	29,973	47,599
Miller	74,703	43,194	14,103	17,406
Mitchell	214,039	134,440	32,847	46,752
Monroe	218,051	159,496	27,713	30,842
Montgomery	80,059	51,784	11,232	17,043
Morgan	178,982	121,359	30,335	27,288
Murray	288,854	228,437	28,312	32,105
Muscogee	2,423,634	1,580,219	375,184	468,231
Newton	576,320	435,936	63,109	77,275
Oconee	242,542	189,129	29,611	23,802
Oglethorpe	111,158	82,880	12,395	15,883
Paulding	491,943	402,379	37,564	52,000

(continued)

TABLE 5.170 (Continued)

SOURCES OF TOTAL PERSONAL INCOME IN GEORGIA BY MSA AND COUNTY, 1988

(thousands of dollars)

County	Total personal income[a]	Net earnings[b]	Dividends, interest, rent[c]	Transfer payments[d]
Peach	295,688	191,950	50,430	53,308
Pickens	200,829	145,320	26,876	28,633
Pierce	130,815	86,696	16,840	27,279
Pike	122,187	88,666	15,199	18,322
Polk	404,600	279,245	47,997	77,358
Pulaski	104,904	64,527	16,708	23,669
Putnam	147,122	95,854	22,786	28,482
Quitman	24,805	14,217	3,290	7,298
Rabun	127,847	70,202	30,626	27,019
Randolph	86,511	49,211	16,049	21,251
Richmond	2,620,670	1,778,314	341,777	500,579
Rockdale	890,098	720,332	99,172	70,594
Schley	40,302	28,875	4,445	6,982
Screven	152,911	95,224	22,528	35,159
Seminole	102,414	65,482	15,465	21,467
Spalding	708,490	508,258	94,612	105,620
Stephens	277,126	182,140	43,247	51,739
Stewart	54,645	31,304	7,889	15,452
Sumter	368,465	237,920	62,217	68,328
Talbot	69,514	47,339	8,794	13,381
Taliaferro	28,066	16,729	5,466	5,871
Tattnall	210,655	140,439	24,570	45,646
Taylor	88,311	55,460	12,287	20,564
Telfair	116,576	67,332	16,733	32,511
Terrell	107,117	63,475	18,566	25,076
Thomas	509,128	336,599	75,867	96,662
Tift	449,386	313,530	63,724	72,132
Toombs	304,479	203,665	41,751	59,063
Towns	70,380	35,103	17,123	18,154
Treutlen	56,801	34,427	7,935	14,439
Troup	724,597	484,650	118,123	121,824
Turner	97,504	59,130	18,396	19,978
Twiggs	101,916	76,302	6,697	18,917
Union	123,019	68,522	25,968	28,529
Upson	313,929	205,811	44,339	63,779
Walker	694,928	480,828	93,052	121,048
Walton	463,131	336,310	58,919	67,902
Ware	432,798	262,242	68,586	101,970
Warren	62,780	36,735	9,323	16,722
Washington	249,307	167,870	38,188	43,249

(continued)

TABLE 5.170 (Continued)

SOURCES OF TOTAL PERSONAL INCOME IN GEORGIA BY MSA AND COUNTY, 1988

(thousands of dollars)

County	Total personal income[a]	Net earnings[b]	Dividends, interest, rent[c]	Transfer payments[d]
Wayne	254,027	169,383	31,823	52,821
Webster	28,627	18,203	5,921	4,503
Wheeler	49,037	30,323	5,346	13,368
White	173,335	116,138	32,993	24,204
Whitfield	1,129,526	865,897	148,826	114,803
Wilcox	84,185	52,437	11,748	20,000
Wilkes	142,250	89,818	25,593	26,839
Wilkinson	131,574	93,882	14,437	23,255
Worth	204,808	141,286	26,754	36,768
Georgia	96,815,918	71,016,515	13,403,277	12,396,126

[a] The total personal income of an area reflects all income received by, or on behalf of, persons (including nonprofit institutions) resident in that area, less personal contribution for social insurance and without deduction of personal taxes.

[b] Net earnings by place of residence; derived by subtracting personal contributions for social insurance from total earnings by place of work, and adding a residence adjustment factor.

[c] Includes rental income and residence adjustment for farm proprietors and capital consumption adjustment for rental income of persons.

[d] Includes payments by government and business to individuals, and payments to nonprofit institutions. See Tables 19.201 and 19.203 for detail.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, "Personal Income by Major Source and Earnings by Industry," Georgia, April 1990.

TABLE 5.171

TOTAL PERSONAL INCOME IN GEORGIA, BY MSA AND COUNTY,
1985-1988
(residence adjusted, thousands of dollars)

County	1985	1986	1987	1988
MSAs				
Albany, GA	1,248,367	1,302,486	1,359,765	1,454,370
Athens, GA	1,560,028	1,720,608	1,859,453	2,025,045
Atlanta, GA	38,186,249	42,123,578	46,357,382	50,353,989
Augusta, GA	4,477,548	4,849,629	5,082,134	5,448,241
Chattanooga, TN-GA	4,946,623	5,331,139	5,825,005	6,266,961
Columbus, GA-SC	2,615,281	2,770,586	2,961,217	3,141,936
Macon-Warner Robins, GA	3,262,323	3,491,874	3,785,538	4,090,657
Savannah, GA	2,943,799	3,177,521	3,374,381	3,578,164
Counties				
Appling	158,234	179,747	183,731	188,612
Atkinson	58,898	66,580	68,405	76,054
Bacon	83,300	91 905	101,951	110,888
Baker	36,487	40,035	40,261	43,253
Baldwin	396,245	436,907	463,115	501,531
Banks	93,339	108,383	114,817	126,716
Barrow	285,309	317,226	342,956	373,950
Bartow	488,635	557,975	611,468	667,995
Ben Hill	161,024	168,772	179,496	193,267
Berrien	125,308	135,462	150,308	163,222
Bibb	1,862,351	1,980,136	2,154,429	2,324,427
Bleckley	106,561	113,749	124,195	133,328
Brantley	81,471	90,787	92,434	100,736
Brooks	116,780	120,290	137,211	139,749
Bryan	121,419	140,998	161,361	176,987
Bulloch	352,085	379,618	417,735	452,073
Burke	199,703	209,885	219,886	232,183
Butts	155,231	168,534	180,456	190,834
Calhoun	53,485	53,506	60,562	64,024
Camden	195,650	217,964	242,882	273,108
Candler	68,385	77,085	83,770	87,813
Carroll	689,140	766,602	849,459	920,720
Catoosa	370,265	406,170	445,071	480,098
Charlton	76,772	83,306	86,258	92,618
Chatham	2,734,798	2,939,495	3,120,515	3,308,217
Chattahoochee	169,386	168,727	184,114	193,580
Chattooga	197,960	213,047	232,018	241,954
Cherokee	902,464	1,078,332	1,222,482	1,366,601
Clarke	900,092	974,713	1,065,814	1,150,710
Clay	24,341	24,595	27,631	29,768

(continued)

TABLE 5.171 (Continued)

TOTAL PERSONAL INCOME IN GEORGIA, BY MSA AND COUNTY,
1985-1988
(residence adjusted, thousands of dollars)

County	1985	1986	1987	1938
Clayton	2,121,141	2,274,871	2,460,835	2,645,324
Clinch	59,004	60,446	59,123	59,324
Cobb	6,394,329	7,163,946	7,959,628	8,686,665
Coffee	260,052	286,304	303,630	335,622
Colquitt	373,512	396,250	424,711	453,688
Columbia	694,760	790,953	847,156	921,642
Cook	118,424	129,401	142,398	150,781
Coweta	538,140	596,740	660,955	726,349
Crawford	78,428	85,349	91,566	99,215
Crisp	178,894	191,544	207,692	222,275
Dade	99,205	106,978	115,215	124,675
Dawson	72,884	88,780	98,334	110,195
Decatur	243,099	264,679	283,452	299,480
DeKalb	8,414,836	9,026,196	9,744,241	10,427,725
Dodge	154,951	160,814	175,379	188,492
Dooly	98,710	95,277	116,235	122,287
Dougherty	1,099,210	1,143,706	1,191,200	1,272,350
Douglas	798,836	893,288	975,881	1,065,435
Early	121,062	128,049	135,333	145,806
Echols	18,611	20,054	21,705	24,003
Effingham	209,001	238,026	253,866	269,947
Elbert	195,518	207,676	220,463	236,994
Emanuel	178,348	193,341	209,863	225,298
Evans	88,014	93,912	102,118	114,787
Fannin	137,066	150,913	161,133	180,144
Fayette	758,592	880,665	1,027,288	1,158,677
Floyd	916,851	993,651	1,073,187	1,152,156
Forsyth	495,148	586,685	655,490	728,088
Franklin	168,573	191,271	199,195	218,452
Fulton	10,381,266	11,199,816	12,198,606	13,088,005
Gilmer	127,584	149,955	166,706	181,361
Glascock	25,269	27,099	28,655	30,959
Glynn	741,061	801,015	865,574	942,779
Gordon	337,614	386,119	418,634	458,380
Grady	188,791	201,025	214,780	229,496
Greene	109,054	120,695	129,198	139,700
Gwinnett	3,996,624	4,622,437	5,261,759	5,892,184
Habersham	277,801	315,463	339,161	372,138
Hall	1,064,123	1,182,702	1,288,355	1,412,176
Hancock	73,953	81,482	84,238	89,591

(continued)

TABLE 5.171 (Continued)

TOTAL PERSONAL INCOME IN GEORGIA, BY MSA AND COUNTY,
1985-1988
(residence adjusted, millions of dollars)

County	1965	1986	1987	1988
Haralson	215,311	234,005	249,129	269,653
Harris	186,937	206,392	223,425	239,732
Hart	207,670	227,493	246,683	268,168
Heard	66,956	72,607	79,364	85,481
Henry	597,809	683,967	783,731	874,170
Houston	993,579	1,062,004	1,131,406	1,222,005
Irwin	86,899	85,276	91,275	97,587
Jackson	297,521	331,923	351,009	389,872
Jasper	88,643	99,850	107,606	111,878
Jeff Davis	123,746	131,395	135,200	146,914
Jefferson	167,854	177,421	186,621	200,755
Jenkins	75,824	79,811	83,913	90,367
Johnson	78,999	82,121	92,164	97,391
Jones	195,744	212,793	230,896	248,537
Lamar	132,925	146,063	156,661	165,153
Lanier	48,968	52,957	56,636	62,135
Laurens	386,777	415,641	457,637	500,346
Lee	149,157	158,780	168,565	182,020
Liberty	383,872	413,627	443,410	472,232
Lincoln	65,770	72,759	77,253	81,340
Long	40,357	42,501	44,895	48,601
Lowndes	753,879	802,125	856,208	931,373
Lumpkin	129,758	149,297	160,526	178,131
McDuffie	189,896	206,004	218,013	233,448
McIntosh	73,818	82,054	86,553	92,796
Macon	121,109	125,496	135,904	149,059
Madison	183,415	209,028	220,699	241,921
Marion	48,304	51,199	54,644	61,430
Meriwether	192,231	201,759	218,628	233,357
Miller	61,053	64,019	68,788	74,703
Mitchell	175,546	192,257	204,175	214,039
Monroe	171,456	186,795	203,431	218,051
Montgomery	65,332	70,512	75,855	80,059
Morgan	139,142	155,703	166,181	178,982
Murray	208,685	235,118	264,419	288,854
Muscogee	2,010,491	2,139,530	2,280,872	2,423,634
Newton	446,104	489,657	534,047	576,320
Oconee	179,000	204,944	221,931	242,542
Oglethorpe	87,794	101,095	101,840	111,158
Paulding	343,663	401,226	443,123	491,943

(continued)

TABLE 5.171 (Continued)

TOTAL PERSONAL INCOME IN GEORGIA, BY MSA AND COUNTY,
1985-1988
(residence adjusted, thousands of dollars)

County	1985	1986	1987	1988
Peach	210,649	236,941	268,807	295,688
Pickens	145,454	169,500	184,301	200,829
Pierce	106,379	113,394	123,292	130,815
Pike	95,532	104,607	113,334	122,187
Polk	335,536	359,644	383,677	404,600
Pulaski	86,817	88,806	99,232	104,904
Putnam	118,597	130,457	138,824	147,122
Quitman	19,629	21,333	22,770	24,805
Rabun	102,084	110,028	117,747	127,847
Randolph	73,984	75,404	82,062	86,511
Richmond	2,233,246	2,388,348	2,467,474	2,620,670
Rockdale	630,792	728,356	813,011	890,098
Schley	35,124	37,637	39,940	40,302
Screven	130,812	135,134	142,965	152,911
Seminole	85,218	90,767	97,017	102,414
Spalding	565,275	613,057	661,105	708,490
Stephens	220,478	240,373	257,865	277,126
Stewart	45,818	47,491	51,400	54,645
Sumter	307,055	323,197	343,106	368,465
Talbot	57,574	61,766	65,765	69,514
Taliaferro	22,664	25,266	25,821	28,066
Tattnall	162,284	185,814	194,551	210,655
Taylor	73,287	79,334	83,151	88,311
Telfair	97,112	102,736	108,052	116,576
Terrell	88,596	93,851	99,560	107,117
Thomas	410,632	446,970	475,724	509,128
Tift	366,215	386,623	411,172	449,386
Toombs	239,451	265,082	284,283	304,479
Towns	55,243	60,452	65,462	70,380
Treutlen	49,022	51,032	53,977	56,801
Troup	592,483	631,511	676,677	724,597
Turner	84,758	87,315	92,783	97,504
Twiggs	82,914	88,600	96,126	101,916
Union	88,301	100,930	113,958	123,019
Upson	261,171	280,897	301,120	313,929
Walker	556,616	606,375	654,084	694,928
Walton	360,690	398,579	431,788	463,131
Ware	383,895	396,222	408,767	432,798
Warren	53,443	57,491	59,525	62,780
Washington	193,409	206,149	227,302	249,307

(continued)

TABLE 5.171 (Continued)

TOTAL PERSONAL INCOME IN GEORGIA, BY MSA AND COUNTY, 1985-1988

(residence adjusted, thousands of dollars)

County	1985	1986	1987	1988
Wayne	211,134	226,125	240,745	254,027
Webster	24,302	24,890	27,428	28,627
Wheeler	40,984	42,801	46,573	49,037
White	124,816	150,794	156,800	173,335
Whitfield	858,774	949,381	1,051,497	1,129,526
Wilcox	67,561	70,524	78,187	84,185
Wilkes	113,381	128,291	133,278	142,250
Wilkinson	108,392	116,046	122,847	131,574
Worth	171,283	176,917	189,211	204,808
Georgia[a]	75,394,317	82,408,544	89,575,188	96,815,918

Note: Estimates based on the 1972 SIC.

[a] Subtotals may not add to total due to rounding.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, —"Personal Income by Major Source and Earnings by Industry," April 1990.

TABLE 5.176

PER CAPITA PERSONAL INCOME IN GEORGIA, BY MSA AND COUNTY, 1985-1988

(residence adjusted, dollars)

County	1985	1986	1987	1988
MSAs				
Albany, GA	10,617	11,068	11,610	12,504
Athens, GA	11,191	12,308	[illegible]	13,997
Atlanta, GA	15,464	16,417	[illegible]	18,400
Augusta, GA	11,781	12,461	12,956	13,744
Chattanooga, TN-GA	11,647	12,434	13,417	14,304
Columbus, GA-AL	10,562	11,282	11,993	12,726
Macon-Warner Robins, GA	11,662	12,463	13,381	14,266
Savannah, GA	12,425	13,345	13,965	14,642
Counties				
Appling	9,697	10,986	11,183	11,312
Atkinson	9,160	10,313	10,690	11,898
Bacon	8,809	9,513	10,400	11,480
Baker	9,837	10,555	10,645	11,612
Baldwin	10,407	11,416	12,006	12,920
Banks	9,422	10,622	10,878	11,696
Barrow	11,310	12,305	12,898	13,619
Bartow	10,716	11,699	12,227	12,888
Ben Hill	9,305	9,834	10,435	11,188
Berrien	9,014	9,873	10,734	11,584
Bibb	11,922	12,677	13,760	14,719
Bleckley	10,024	10,722	11,677	12,500
Brantley	8,371	9,134	9,088	9,724
Brooks	7,767	7,923	9,053	9,161
Bryan	9,908	10,609	11,127	11,228
Bulloch	9,421	10,267	11,125	11,886
Burke	9,676	9,772	10,407	10,920
Butts	10,295	10,734	10,941	11,491
Calhoun	9,556	9,723	11,348	12,193
Camden	10,927	10,907	11,275	12,070
Candler	8,871	10,418	11,302	11,733
Carroll	10,893	11,806	12,641	13,333
Catoosa	9,507	10,185	10,905	11,554
Charlton	10,194	10,552	10,566	11,322
Chatham	12,680	13,638	14,300	15,037
Chattahoochee	8,181	9,237	10,266	10,691
Chattooga	9,292	9,869	10,705	11,124
Cherokee	13,249	14,582	15,121	15,802
Clarke	11,593	12,715	13,813	14,762
Clay	7,358	7,119	8,058	8,603

(continued)

TABLE 5.176 (Continued)

PER CAPITA PERSONAL INCOME IN GEORGIA, BY MSA AND COUNTY,
1985-1988
(residence adjusted, dollars)

County	1985	1986	1987	1988
Clayton	12,682	13,701	14,554	15,335
Clinch	8,683	8,788	8,593	8,829
Cobb	17,138	18,347	19,463	20,423
Coffee	8,997	9,646	10,164	11,138
Colquitt	10,314	10,734	11,409	12,206
Columbia	13,171	13,911	14,113	14,738
Cook	8,536	9,279	10,136	10,661
Coweta	11,965	12,846	13,672	14,315
Crawford	10,457	11,658	12,364	13,273
Crisp	8,824	9,487	10,205	10,924
Dade	8,534	8,971	9,666	10,408
Dawson	11,669	12,518	12,670	13,229
Decatur	9,113	9,882	10,588	11,096
DeKalb	16,212	16,986	18,096	19,145
Dodge	9,112	9,232	10,145	10,860
Dooly	9,523	9,088	11,325	11,995
Dougherty	10,622	11,152	11,707	12,624
Douglas	12,230	13,111	13,774	14,496
Early	9,352	9,666	10,321	11,184
Echols	7,774	8,719	9,583	10,477
Effingham	9,828	10,541	10,837	11,081
Elbert	10,326	10,927	11,606	12,433
Emanuel	8,342	8,787	9,539	10,203
Evans	10,652	11,256	12,094	13,403
Fannin	8,848	9,513	9,929	10,966
Fayette	17,556	18,463	19,756	20,635
Floyd	11,676	12,483	13,402	14,282
Forsyth	14,096	15,550	16,312	17,117
Franklin	10,692	11,795	12,116	13,223
Fulton	16,822	17,716	19,141	20,425
Gilmer	10,613	12,021	13,006	13,797
Glascock	10,498	11,844	12,690	13,772
Glynn	12,534	13,613	14,536	15,548
Gordon	10,236	11,752	12,485	13,386
Grady	8,928	9,387	10,056	10,782
Greene	9,129	10,226	10,920	11,570
Gwinnett	15,811	16,673	17,441	18,212
Habersham	10,353	11,526	12,204	13,192
Hall	12,611	13,770	14,682	15,683
Hancock	7,762	8,666	8,986	9,660

(continued)

TABLE 5.176 (Continued)

PER CAPITA PERSONAL INCOME IN GEORGIA, BY MSA AND COUNTY, 1985-1988

(residence adjusted, dollars)

County	1985	1986	1987	1988
Haralson	10,791	11,562	12,094	12,960
Harris	10,928	12,121	12,962	13,514
Hart	10,718	11,555	12,518	13,465
Heard	9,694	9,848	10,579	11,158
Henry	13,495	14,612	15,632	16,187
Houston	11,653	12,438	12,977	13,765
Irwin	9,875	9,523	10,147	10,807
Jackson	10,740	11,642	11,983	12,983
Jasper	11,677	12,922	13,513	13,863
Jeff Davis	10,421	11,016	11,342	12,107
Jefferson	8,933	9,498	9,990	10,835
Jenkins	8,999	9,208	9,822	10,623
Johnson	8,869	9,413	10,661	11,179
Jones	10,493	11,321	12,079	12,858
Lamar	10,784	11,556	11,938	12,594
Lanier	8,435	9,088	9,668	10,757
Laurens	10,107	10,751	11,701	12,772
Lee	10,587	10,503	10,966	11,723
Liberty	9,113	10,372	10,776	11,212
Lincoln	9,346	10,245	10,710	11,230
Long	7,076	8,103	8,933	9,364
Lowndes	10,339	11,050	11,681	12,758
Lumpkin	10,829	12,164	12,744	13,656
McDuffie	9,543	10,390	10,838	11,529
McIntosh	9,189	8,992	9,288	9,969
Macon	8,513	9,093	9,908	10,840
Madison	9,504	10,469	10,822	11,554
Marion	8,768	9,524	10,260	11,532
Meriwether	9,249	9,489	10,133	10,739
Miller	8,955	9,189	9,784	10,623
Mitchell	8,151	8,829	9,431	9,958
Monroe	11,007	12,224	13,088	13,828
Montgomery	9,226	9,670	10,454	11,136
Morgan	11,218	12,415	12,977	13,804
Murray	9,562	10,418	11,303	11,896
Muscogee	11,227	12,033	12,743	13,575
Newton	11,360	12,003	12,696	13,309
Oconee	12,125	13,983	14,556	15,387
Oglethorpe	9,283	10,620	10,535	11,475
Paulding	11,197	12,563	12,896	13,518

(continued)

TABLE 5.176 (Continued)

PER CAPITA PERSONAL INCOME IN GEORGIA, BY MSA AND COUNTY,
1985-1988
(residence adjusted, dollars)

County	1985	1986	1987	1988
Peach	10,736	11,969	13,416	14,279
Pickens	10,947	12,691	13,276	13,966
Pierce	8,347	8,743	9,427	9,866
Pike	10,565	11,752	12,463	13,049
Polk	9,983	10,711	11,328	11,834
Pulaski	9,852	10,024	11,327	12,202
Putnam	10,143	10,764	11,112	11,468
Quitman	8,740	9,410	10,188	10,856
Rabun	9,335	10,154	10,730	11,431
Randolph	8,035	8,281	9,034	9,604
Richmond	11,642	12,301	12,844	13,693
Rockdale	14,280	15,671	16,361	17,153
Schley	10,460	10,572	11,191	11,411
Screven	8,978	8,660	9,256	10,073
Seminole	9,605	10,319	11,123	11,819
Spalding	10,912	11,548	12,233	12,896
Stephens	9,856	10,579	11,202	11,894
Stewart	8,030	8,180	9,045	9,692
Sumter	10,171	10,695	11,510	12,428
Talbot	8,709	9,018	9,461	9,839
Taliaferro	11,110	12,331	12,949	14,305
Tattnall	9,014	10,228	10,686	11,508
Taylor	9,176	9,943	10,417	11,150
Telfair	8,661	9,216	9,806	10,644
Terrell	7,579	8,015	8,448	9,202
Thomas	10,767	11,563	12,166	13,006
Tift	10,748	11,374	12,055	13,042
Toombs	10,038	11,040	11,752	12,473
Towns	9,025	9,266	9,737	10,476
Treutlen	8,127	8,292	8,705	9,172
Troup	11,000	11,886	12,723	13,514
Turner	8,962	8,954	9,721	10,324
Twiggs	8,133	9,032	9,806	10,486
Union	8,377	9,473	10,353	10,808
Upson	9,922	10,401	11,115	11,559
Walker	9,902	10,592	11,369	11,925
Walton	10,983	11,703	12,325	12,963
Ware	10,332	10,664	11,021	11,755
Warren	8,566	8,691	9,022	9,588
Washington	9,977	10,721	11,795	12,865

(continued)

TABLE 5.176 (Continued)

PER CAPITA PERSONAL INCOME IN GEORGIA, BY MSA AND COUNTY, 1985 -1988
(residence adjusted, dollars)

County	1985	1986	1987	1988
Wayne	9,625	10,343	10,862	11,381
Webster	11,288	11,131	12,484	13,402
Wheeler	7,970	8,445	9,233	9,745
White	10,973	12,754	12,799	13,752
Whitfield	12,528	13,875	15,109	16,010
Wilcox	8,979	9,332	10,337	11,025
Wilkes	10,127	11,472	11,962	12,929
Wilkinson	10,067	10,636	11,232	11,960
Worth	9,300	9,466	10,144	10,879
Georgia[a]	12,619	13,508	14,384	15,267

Note: Estimates based on the 1972 SIC.

[a] State per capita personal income estimates shown may differ slightly from those given in Table 5.125 which should be regarded as official, because of differences in the population data used at the county level.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, "Personal Income by Major Source and Earnings by Industry," April 1990.

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TABLE 6.101

CONSUMER PRICE INDEX, ALL URBAN CONSUMERS[a], ALL ITEMS FOR SELECTED AREAS, 1984-1989

(1982-84 = 100)

	1984	1985	1986	1987	1988	1989
United States city average[b]	103.9	107.6	109.6	113.6	118.3	124.0
Atlanta	104.1	108.9	112.2	116.5	120.4	126.1
Baltimore	104.5	108.2	110.9	114.2	119.3	124.5
Chicago	103.8	107.7	110.0	114.5	119.0	125.0
Cincinnati	104.3	106.6	107.6	111.9	116.1	120.9
Dallas	104.3	108.2	109.9	112.9	116.1	119.5
Detroit	103.2	106.8	108.3	111.7	116.1	122.3
Houston	102.7	104.9	103.9	106.5	109.5	114.1
Los Angeles	103.6	108.4	111.9	116.7	122.1	128.3
Miami	103.5	106.5	107.9	111.8	116.8	121.5
New Orleans[c]	NA	NA	NA	NA	102.7	107.2
New York	104.8	108.7	112.3	118.0	123.7	130.6
Philadelphia	104.1	108.8	111.5	116.8	122.4	128.3
San Francisco	104.0	108.4	111.6	115.4	120.5	126.4
St. Louis	103.3	107.1	108.6	112.2	115.7	121.8
Tampa-St.Petersburg[c]	NA	NA	NA	NA	103.7	107.2
Washington, D.C.	104.6	109.0	112.2	116.2	121.0	128.0

NA Not available.

[a] The Consumer Price Index, All Urban Consumers measures the average change in prices of goods and services purchased by urban consumers. The specific city indexes do not indicate whether it costs more to live in one city than another.

[b] Average of 91 areas.

[c] Based on 1987 = 100.

Source: U.S. Department of Labor, Bureau of Labor Statistics, unpublished historical CPI-U data, March 1990.

TABLE 6.112

CONSUMER PRICE INDEX,[a] ALL URBAN CONSUMERS, ALL ITEMS AND MAJOR GROUPS FOR SELECTED CITIES, 1987-1989

(1982-84 = 100)

City and year	All items	Food and beverages	Housing	Apparel and upkeep	Medical care	Transportation
Atlanta						
1987	116.5	112.3	119.5	125.8	136.5	103.7
1988	120.4	117.4	122.6	129.2	150.1	105.6
1989	126.1	123.7	125.8	137.1	165.7	110.9
Baltimore						
1987	114.2	116.8	112.6	119.7	127.9	106.9
1988	119.3	121.8	116.2	130.1	134.7	111.5
1989	124.5	129.2	120.0	127.8	145.6	116.9
Chicago						
1987	114.5	113.2	116.3	109.2	129.2	106.1
1988	119.0	117.1	120.7	116.6	138.0	107.6
1989	125.0	122.5	126.4	118.1	149.2	112.1
Cincinnati						
1987	111.9	110.7	112.0	115.8	125.7	102.8
1988	116.1	114.6	114.8	125.1	136.8	104.8
1989	120.9	119.6	119.2	119.7	144.3	111.2
Dallas						
1987	112.9	115.9	109.5	114.5	134.2	103.5
1988	116.1	120.1	109.8	123.1	141.9	108.0
1989	119.5	125.4	111.6	124.5	150.9	110.8
Detroit						
1987	111.7	110.5	113.0	108.0	132.9	105.3
1988	116.1	114.7	116.1	115.2	140.2	109.5
1989	122.3	120.8	121.2	122.7	147.1	117.0
Houston						
1987	106.5	111.8	97.0	113.6	130.4	102.5
1988	109.5	116.2	98.0	121.1	136.7	104.5
1989	114.1	121.7	100.5	123.9	148.0	109.2
Los Angeles						
1987	116.7	113.2	121.0	112.5	129.5	108.9
1988	122.1	117.2	126.6	114.3	139.6	113.8
1989	128.3	124.0	131.7	118.8	149.8	119.6
Miami						
1987	111.8	113.0	108.7	115.6	126.6	106.6
1988	116.8	118.7	113.1	123.5	134.6	110.7
1989	121.5	125.6	116.2	131.3	140.5	114.8

(continued)

TABLE 6.112 (Continued)

CONSUMER PRICE INDEX,[a] ALL URBAN CONSUMERS,
ALL ITEMS AND MAJOR GROUPS FOR SELECTED CITIES, 1987-1989
(1982-84 = 100)

City and year	All items	Food and beverages	Housing	Apparel and upkeep	Medical care	Transportation
New Orleans[b]						
1987	NA	NA	NA	NA	NA	NA
1988	102.7	103.0	99.6	105.0	107.3	103.9
1989	107.2	108.8	102.0	111.3	116.0	109.6
New York						
1987	118.0	118.6	118.0	109.9	136.1	108.7
1988	123.7	124.8	125.1	107.4	144.8	112.8
1989	130.6	132.1	131.8	114.0	155.8	116.5
Philadelphia						
1987	116.8	112.1	118.4	107.7	133.0	111.5
1988	122.4	116.0	124.8	109.9	142.2	115.6
1989	128.3	124.2	130.8	99.4	155.3	121.5
St. Louis						
1987	112.2	114.0	112.1	107.6	127.9	103.9
1988	115.7	117.7	114.9	112.5	135.6	106.0
1989	121.8	125.8	120.3	118.4	145.6	110.5
San Francisco						
1987	115.4	113.7	121.5	104.6	128.7	102.4
1988	120.5	120.4	126.9	102.4	136.9	105.3
1989	126.4	128.2	132.4	104.2	147.9	109.6
Tampa-St. Petersburg[b]						
1987	NA	NA	NA	NA	NA	NA
1988	103.7	103.5	102.9	107.4	109.7	102.7
1989	107.2	106.3	104.8	111.7	124.3	106.6
Washington, D.C.						
1987	116.2	113.6	118.9	116.3	129.1	105.9
1988	121.0	119.2	123.4	123.1	137.8	108.1
1989	128.0	126.1	129.3	134.9	146.4	114.4

NA Not available.

[a] The Consumer Price Index, All Urban Consumers measures the average change in prices of a market basket of goods and services purchased by urban consumers. The specific city indexes do not indicate whether it costs more to live in one city than another.

[b] Based on 1987 = 100.

Source: U.S. Department of Labor, Bureau of Labor Statistics, CPI Detailed Report, January 1990; unpublished historical CPI-U data, March 1990.

TABLE 6.201

CONSUMER PRICE INDEX FOR URBAN WAGE EARNERS AND CLERICAL WORKERS[a], U.S. CITY AVERAGE[b], BY GROUP, 1984-1989

(1982-84 = 100)

	All Items		Food and beverages		Housing		Apparel and upkeep	
Year	Index	% Change	Index	% Change	Index	% Change	Index	% Change
1984	103.3	3.5	103.2	3.7	102.2	2.2	102.0	1.8
1985	106.9	3.5	105.5	2.2	106.6	4.3	105.0	2.9
1986	108.6	1.6	108.9	3.2	109.7	2.9	105.8	0.8
1987	112.5	3.6	113.3	4.0	112.8	2.8	110.4	4.3
1988	117.0	4.0	117.9	4.1	116.8	3.5	114.9	4.1
1989	122.6	4.8	124.6	5.7	121.2	3.8	117.9	2.6

	Transportation		Medical care		Entertainment		Other goods and services	
Year	Index	% Change	Index	% Change	Index	% Change	Index	% Change
1984	103.8	4.6	106.9	6.4	103.8	3.6	107.9	6.5
1985	106.4	2.5	113.6	6.3	107.5	3.6	114.2	5.8
1986	101.7	-4.4	122.0	7.4	111.0	3.3	120.9	5.9
1987	105.1	3.3	130.2	6.7	114.8	3.4	127.8	5.7
1988	108.3	3.0	139.0	6.8	119.7	4.3	136.5	6.8
1989	113.9	5.2	149.6	7.6	125.8	5.1	147.4	8.0

[a] The Consumer Price Index, Urban Wage Earners and Clerical Workers (CPI-W), measures the average change in prices of a fixed market basket of goods and services purchased by urban households whose primary source of income is derived from the employment of wage earners and clerical workers. The area indexes meaasure only the average change in prices for each area since the base period, and do not indicate differences in the level of prices among cities.

[b] Average of 91 cities.

Source: U.S. Department of Labor, Bureau of Labor Statistics, unpublished historical CPI-W data, March 1990.

TABLE 6.205

CONSUMER PRICE INDEX FOR URBAN WAGE EARNERS AND CLERICAL WORKERS[a]
IN ATLANTA, BY GROUP, 1984-1989
(1982-84 = 100)

	All Items		Food and beverages		Housing		Apparel and upkeep	
Year	Index	% Change	Index	% Change	Index	% Change	Index	% Change
1984	103.5	3.4	103.0	3.1	103.6	2.9	102.1	2.1
1985	107.9	4.3	105.9	2.8	108.4	4.6	109.4	7.1
1986	110.8	2.7	111.0	4.8	113.1	4.3	108.2	-1.1
1987	114.8	3.6	111.9	0.8	117.5	3.9	122.3	13.0
1988	118.6	3.3	117.0	4.6	120.6	2.6	126.0	3.0
1989	124.4	4.9	123.3	5.4	123.9	2.7	134.2	6.5

	Transportation		Medical care		Entertainment		Other goods and services	
Year	Index	% Change	Index	% Change	Index	% Change	Index	% Change
1984	102.3	2.8	106.3	4.9	105.5	11.2	107.9	7.1
1985	106.0	3.6	113.0	6.3	110.3	4.5	112.8	4.5
1986	101.9	-3.9	124.0	9.7	118.2	7.2	119.7	6.1
1987	102.7	0.8	136.7	10.2	123.1	4.1	126.4	5.6
1988	104.5	1.8	150.4	10.0	127.7	3.7	130.5	3.2
1989	109.7	5.0	165.6	10.1	137.4	7.6	141.2	8.2

[a] The Consumer Price Index, Urban Wage Earners and Clerical Workers (CPI-W), measures the average change in prices of a fixed market basket of goods and services purchased by urban households whose primary source of income is derived from the employment of wage earners and clerical workers. The area indexes measure only the average change in prices for each area since the base period, and do not indicate differences in the level of prices among cities.

Source: U.S. Department of Labor, Bureau of Labor Statistics, unpublished historical CPI-W data, March 1990.

TABLE 6.210

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS[a], U.S. CITY AVERAGE[b], BY GROUP, 1984-1989

(1982-84 = 100)

Year	All items	Food and beverages	Housing	Apparel and upkeep	Transportation	Medical care
1984	103.9	103.2	103.6	102.1	103.7	106.8
1985	107.6	105.6	107.7	105.0	106.4	113.5
1986	109.6	109.1	110.9	105.9	102.3	122.0
1987	113.6	113.5	114.2	110.6	105.4	130.1
1988	118.3	118.2	118.5	115.4	108.7	138.6
1989	124.0	124.9	123.0	118.6	114.1	149.3

Year	Entertainment	Other goods and services	Commodities	Services	Energy
1984	103.8	107.9	103.2	104.6	100.9
1985	107.9	114.5	105.4	109.9	101.6
1986	111.6	121.4	104.4	115.4	88.2
1987	115.3	128.5	107.7	120.2	88.6
1988	120.3	137.0	111.5	125.7	89.3
1989	126.5	147.7	116.7	131.9	94.3

[a] The Consumer Price Index, All Urban Consumers, measures the average change in prices of a fixed market basket of goods and services purchased by urban consumers. The area indexes measure only the average change in prices for each area since the base period, and do not indicate differences in the level of prices among cities.

[b] Average of 91 cities.

Source: U.S. Department of Labor, Bureau of Labor Statistics, unpublished historical CPI-U data, March 1990.

TABLE 6.215

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS[a] IN ATLANTA, BY GROUP, 1984-1989
(1982-84 = 100)

Year	All items	Food and beverages	Housing	Apparel and upkeep	Transportation	Medical care
1984	104.1	103.1	104.6	102.7	103.0	106.2
1985	108.9	106.1	109.9	111.7	106.7	112.9
1986	112.2	111.2	115.2	110.4	102.9	123.7
1987	116.5	112.3	119.5	125.8	103.7	136.5
1988	120.4	117.4	122.6	129.2	105.6	150.1
1989	126.1	123.7	125.8	137.1	110.9	165.7

Year	Entertainment	Other goods and services	Commodities	Services	Energy
1984	104.1	107.9	103.0	105.3	101.0
1985	111.4	113.0	105.8	112.4	101.9
1986	118.7	119.8	104.8	120.5	86.8
1987	124.5	125.4	108.3	125.7	85.9
1988	128.8	129.3	111.9	130.0	85.5
1989	138.9	138.9	118.4	135.2	90.0

[a] The Consumer Price Index, All Urban Consumers, measures the average change in prices of a fixed market basket of goods and services purchased by urban consumers. The area indexes measure only the average change in prices for each area since the base period, and do not indicate differences in the level of prices among cities.

Source: U.S. Department of Labor, Bureau of Labor Statistics, unpublished historical CPI-U data, March 1990.

TABLE 6.300

CONSUMER PRICE INDEX, ALL URBAN CONSUMERS[a], ALL ITEMS FOR CITIES OF SPECIFIED SIZE, SOUTH, 1980-1989

	Cities with population of:			
Year	Less than 50,000	50,000 - 450,000	450,000 - 1,200,000	More than 1,200,000
1980	80.5	82.1	82.1	82.4
1981	89.2	90.5	91.6	90.9
1982	96.2	96.7	96.8	96.3
1983	100.0	99.7	99.4	99.7
1984	103.8	103.6	103.8	103.9
1985	106.2	106.9	107.4	107.7
1986	107.5	108.1	109.4	109.6
1987	110.7	111.6	112.8	113.2
1988	114.6	115.4	117.3	117.2
1989	119.7	120.2	122.8	122.2

[a] The Consumer Price Index, All Urban Consumers, measures the average change in prices of a fixed market basket of goods and services purchased by urban consumers. The area indexes measure only the average change in prices for each area since the base period, and do not indicate differences in the level of prices among cities.

Source: U.S. Department of Labor, Bureau of Labor Statistics, unpublished historical CPI-U data, March 1990.

TABLE 6.301

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS, BY REGION, 1980-1989
(1982-84 = 100)

	All Items							
	Northeast		North Central		South		West	
Year	Index	% Change	Index	% Change	Index	% Change	Index	% Change
1980	82.2	12.9	82.4	13.5	81.9	13.1	83.3	14.7
1981	91.0	10.7	90.1	9.3	90.7	10.7	91.9	10.3
1982	95.8	5.3	96.5	7.1	96.5	6.4	97.4	6.0
1983	99.8	4.2	99.9	3.5	99.7	3.3	99.0	1.6
1984	104.5	4.7	103.6	3.7	103.8	4.1	103.6	4.6
1985	108.4	3.7	106.8	3.1	107.1	3.2	108.0	4.2
1986	111.1	2.5	108.0	1.1	108.9	1.7	110.5	2.3
1987	116.0	4.4	111.9	3.6	112.4	3.2	114.3	3.4
1988	121.8	5.0	116.1	3.8	116.4	3.6	119.0	4.1
1989	128.6	5.6	121.5	4.7	121.5	4.4	124.6	4.7

Note: The Consumer Price Index, All Urban Consumers, measures the average change in prices of a fixed market basket of goods and services purchased by urban consumers. The area indexes measure only the average change in prices for each area since the base period, and do not indicate differences in the level of prices among cities.

Source: U.S. Department of Labor, Bureau of Labor Statistics, unpublished historical CPI-U data, March 1990.

TABLE 6.601

PRODUCER PRICE INDEXES, BY STAGE OF PROCESSING, 1980-1989
(1982 = 100)

Year	Crude materials for further processing	Intermediate materials, supplies, and components	Finished goods
1980	95.3	90.3	88.0
1981	103.0	98.6	96.1
1982	100.0	100.0	100.0
1983	101.3	100.6	101.6
1984	103.5	103.1	103.7
1985	95.8	102.7	104.7
1986	87.7	99.1	103.2
1987	93.7	101.5	105.4
1988	96.0	107.1	108.0
1989	103.0	112.0	113.5

Source: U.S. Department of Labor, Bureau of Labor Statistics, Producer Price Indexes Data for January 1988; Monthly Labor Review, September 1989 and February 1990.

TABLE 6.610

PRODUCER PRICE INDEXES, BY COMMODITY GROUP, 1980-1989
(1982 = 100)

Year	All commodities	Farm products	Processed foods and feeds	Textile products and apparel
1980	89.8	102.9	95.9	89.7
1981	98.0	105.2	98.9	97.6
1982	100.0	100.0	100.0	100.0
1983	101.3	102.4	101.8	100.3
1984	103.7	105.5	105.4	102.7
1985	103.2	95.1	103.5	102.9
1986	100.2	92.9	105.4	103.2
1987	102.8	95.4	107.9	105.1
1988	106.9	104.9	112.7	109.2
1989	112.2	110.7	117.8	112.3

Year	Hides, skins, leather, and related products	Fuels, related products, and power	Chemicals and allied products	Rubber and plastic products
1980	94.7	82.8	89.0	90.1
1981	99.3	100.2	98.4	96.4
1982	100.0	100.0	100.0	100.0
1983	103.2	95.9	100.3	100.8
1984	109.0	94.8	102.9	102.3
1985	108.9	91.4	103.7	101.9
1986	113.0	69.8	102.6	101.9
1987	120.4	70.2	106.4	103.0
1988	131.4	66.7	116.3	109.3
1989	136.3	72.9	123.1	112.6

(continued)

TABLE 6.610 (Continued)

PRODUCER PRICE INDEXES, BY COMMODITY GROUP, 1980-1989
(1982 = 100)

Year	Lumber and wood products	Pulp, paper, and allied products	Metals and metal products	Machinery and equipment
1980	101.5	86.3	95.0	86.0
1981	102.8	94.8	99.6	94.4
1982	100.0	100.0	100.0	100.0
1983	107.9	103.3	101.8	102.7
1984	108.0	110.3	104.8	105.1
1985	106.6	113.3	104.4	107.2
1986	107.2	116.1	103.2	108.8
1987	112.8	121.8	107.1	110.4
1988	118.9	130.4	118.7	113.2
1989	126.7	137.8	124.1	117.4

Year	Furniture and household durables	Nonmetallic mineral products	Transportation equipment	Miscellaneous products
1980	90.7	88.4	82.9	93.6
1981	95.9	96.7	94.3	96.1
1982	100.0	100.0	100.0	100.0
1983	103.4	101.6	102.8	104.8
1984	105.7	105.4	105.2	107.0
1985	107.1	108.6	107.9	109.4
1986	108.2	110.0	110.5	111.6
1987	109.9	110.0	112.6	114.7
1988	113.1	111.2	114.3	120.2
1989	116.9	112.6	117.7	126.5

Source: U.S. Department of Labor, Bureau of Labor Statistics, Supplement to Producer Price Indexes, Data for 1988; unpublished data, March 1990.

7. AREA, GEOGRAPHY, AND CLIMATE

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TABLE 7.101

AREA, GEORGIA, ADJACENT STATES, AND UNITED STATES, 1980
(area in square miles)

State	Total	Rank[a]	Land[b]	Water[c]
Georgia	58,910	21	58,056	854
Alabama	51,705	29	50,767	938
Florida	58,664	22	54,153	4,511
North Carolina	52,669	28	48,843	3,826
South Carolina	31,113	40	30,203	909
Tennessee	42,144	34	41,155	989
United States[d]	3,618,770	--	3,539,289	79,481

[a] As compared to other states.

[b] Includes dry land and land temporarily or partially covered by water.

[c] Includes permanent inland water surface. Does not include the water surface of oceans, bays, etc.

[d] Includes Alaska and Hawaii.

Source: U.S. Department of Commerce, Bureau of the Census, U.S. Census of Population, 1980, Number of Inhabitants, United States Summary.

Chart 7.211
PHYSIOGRAPHIC DIAGRAM OF GEORGIA

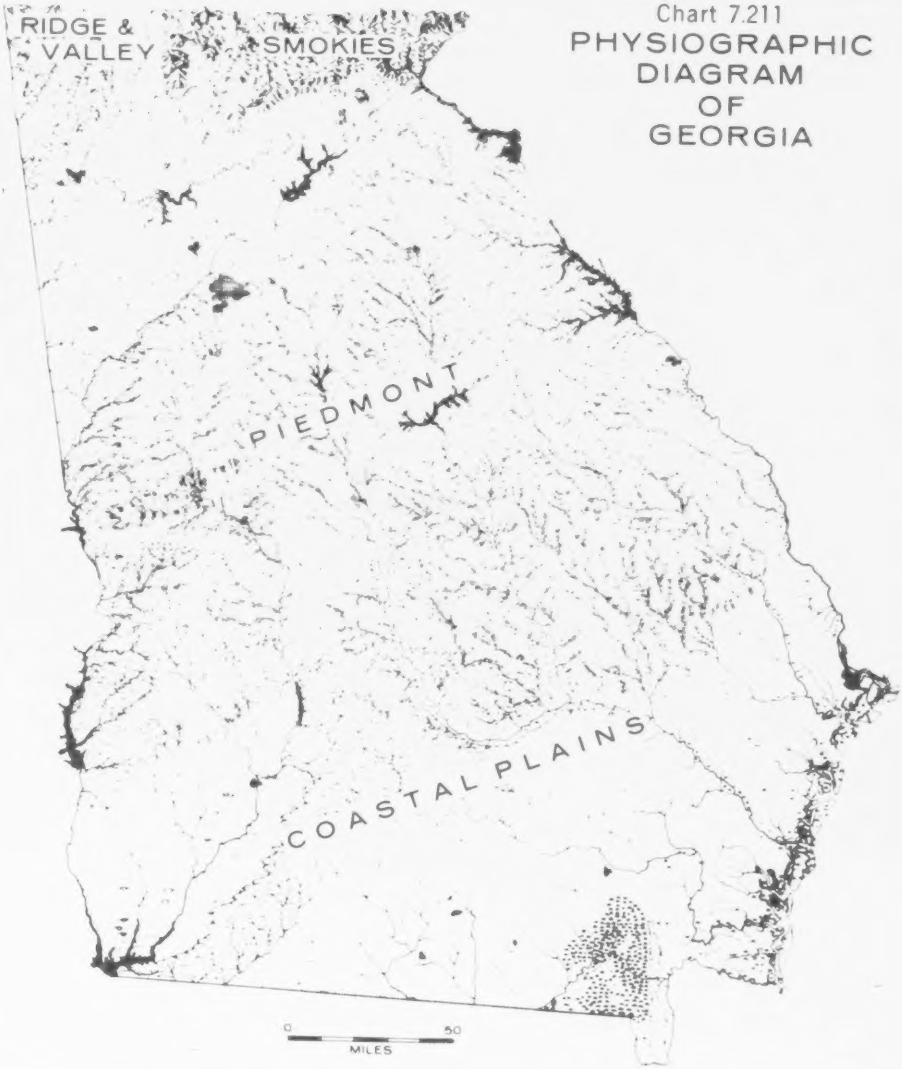

RIDGE & VALLEY
SMOKIES
PIEDMONT
COASTAL PLAINS
0
50
MILES

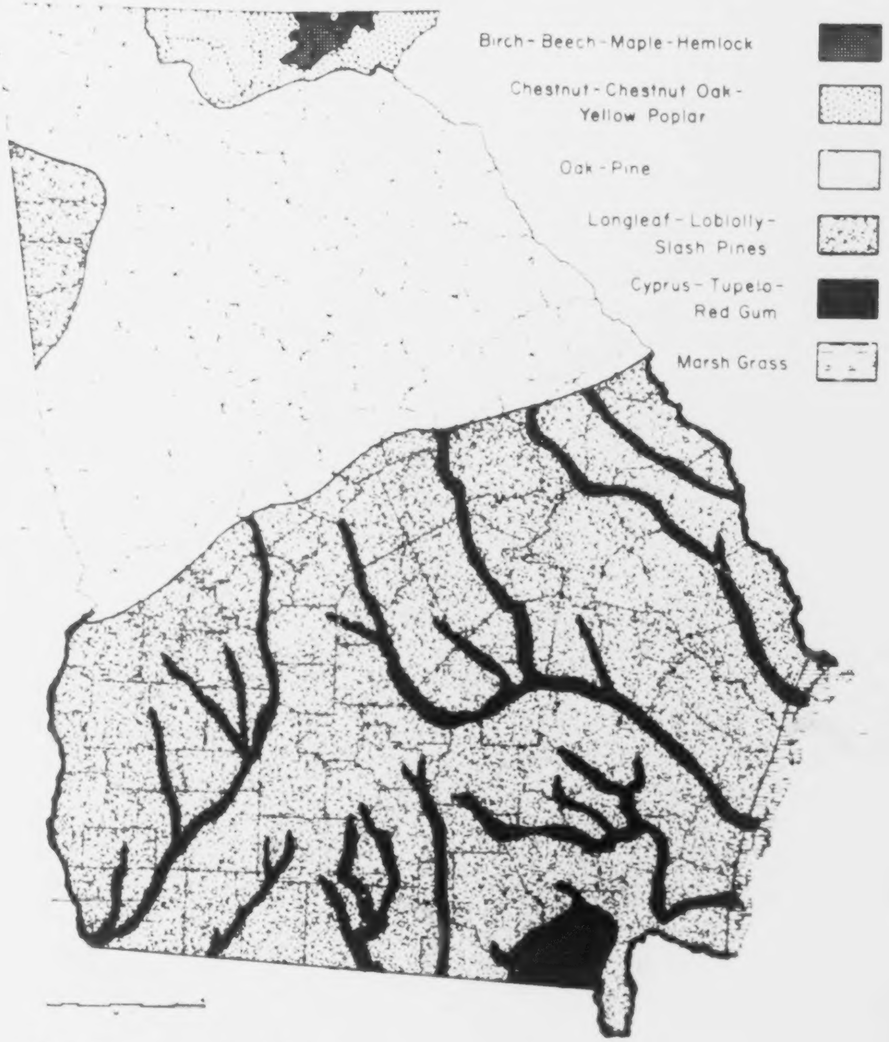
TABLE 6.605

PRODUCER PRICE INDEXES BY DURABILITY OF PRODUCT, 1980-1989 (1982 = 100)

Year	Total durable goods	Total non-durable goods	Manufactured Goods			Raw/Slightly Processed Goods		
			Total	Durable	Non-durable	Total	Durable	Non-durable
1980	90.1	89.6	89.3	89.6	89.1	92.3	119.0	90.9
1981	96.7	99.1	97.7	96.4	99.1	99.9	116.0	99.0
1982	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1983	102.8	100.1	101.0	102.7	99.4	102.6	106.6	102.4
1984	105.2	102.5	103.5	105.0	101.9	104.7	114.1	104.2
1985	106.6	100.6	104.0	106.5	101.3	99.0	107.9	98.5
1986	107.5	94.8	101.7	107.5	96.0	92.3	107.8	91.5
1987	109.9	97.5	104.4	109.6	99.2	94.2	122.5	92.9
1988	114.7	101.1	109.1	114.1	104.1	95.9	148.0	93.4
1989	119.0	107.1	114.3	118.3	110.2	101.3	151.5	98.9

Source: U.S. Department of Labor, Bureau of Labor Statistics, Monthly Labor Review, March 1988; U.S. Department of Labor, Bureau of Labor Statistics, unpublished data, May 1988; Monthly Labor Review, February 1990.

CHART 7.231
NATURAL VEGETATION REGIONS OF GEORGIA


Birch - Beech - Maple - Hemlock
Chestnut - Chestnut Oak - Yellow Poplar
Oak - Pine
Longleaf - Loblolly - Slash Pines
Cyprus - Tupelo - Red Gum
Marsh Grass

Source: University of Georgia, Department of Geography and Geology and U.S.D.A.

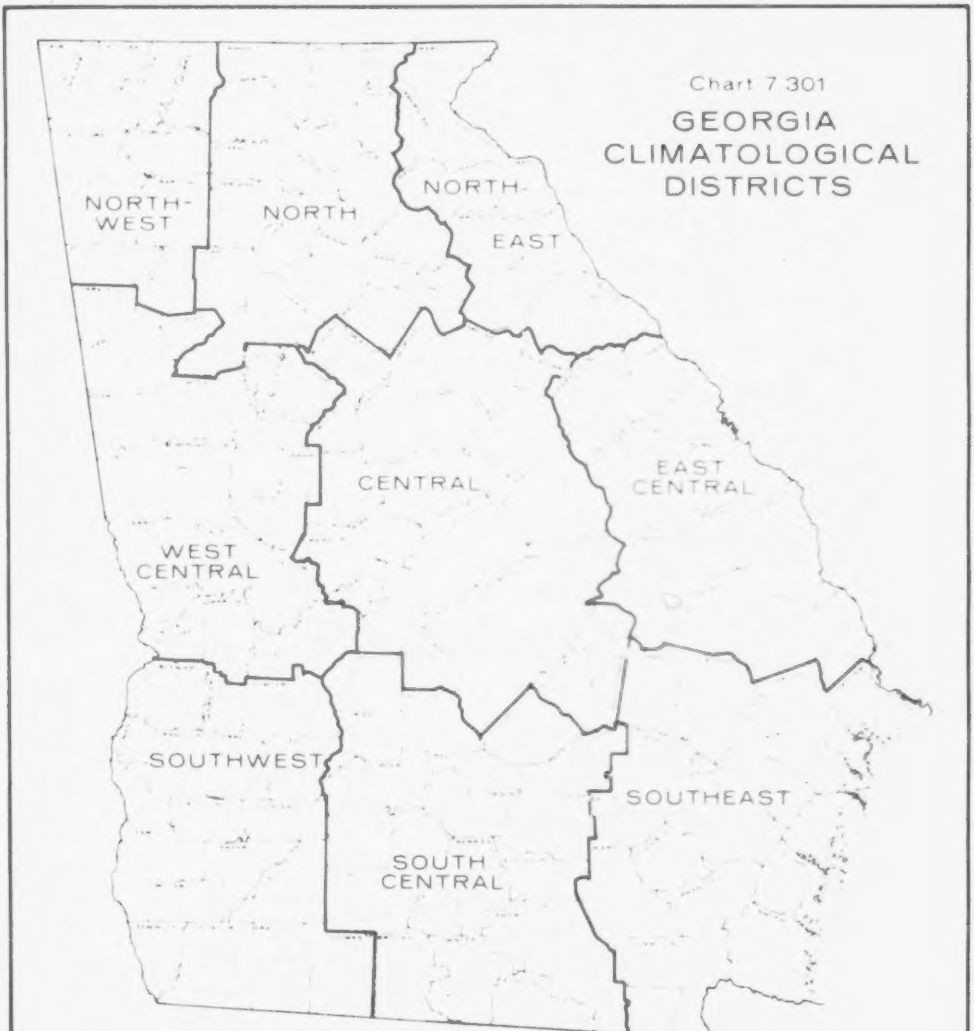
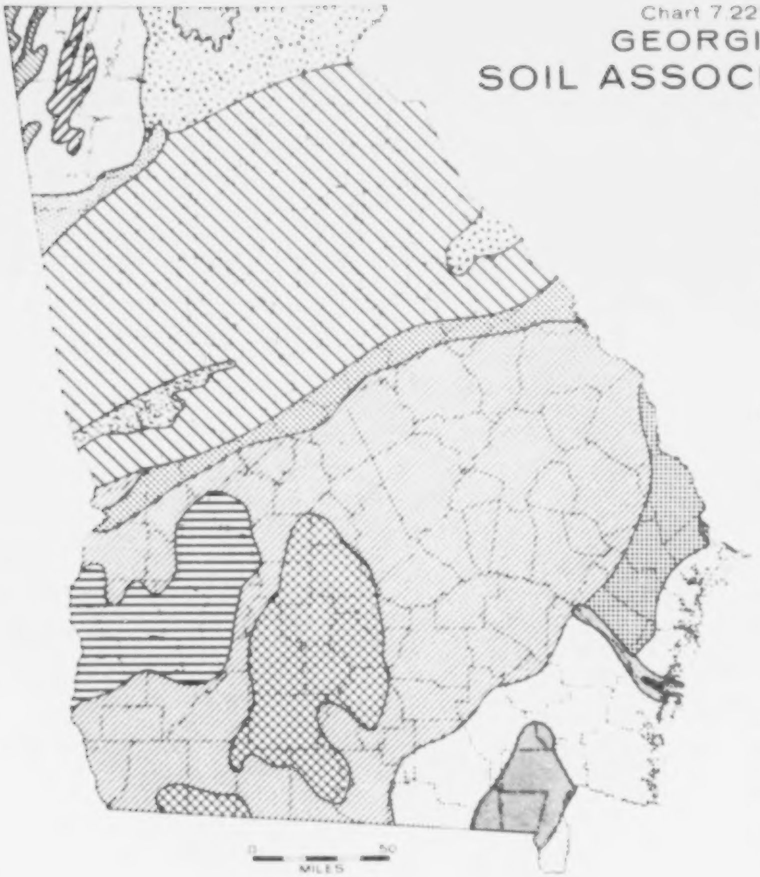


Chart 7.301
GEORGIA
CLIMATOLOGICAL
DISTRICTS
NORTH-WEST
NORTH
NORTH-EAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
0
50
MILES

Chart 7.221

GEORGIA SOIL ASSOCIATIONS



APPALACHIAN PLATEAU AND VALLEY SOILS

- ▨ Hartsells-Muskingum Lithosols
- ▨ Clarksville Loams and Planosols
- ☐ Decatur-Dewey-Clarksville Loams

BLUE RIDGE AND INTERMONTANE SOILS

- ▨ Porters-Ashe Mountain Soils
- ▨ Talladega-Fannin Intermontane Soils

PIEDMONT UPLAND SOILS

- ▨ Cecil-Appling Sandy-Clay Loams
- ▨ Georgeville-Alamance (Slate Belt) Loams
- ▨ Muskingum-Edgemont (Pine Mt.) Lithosols

COASTAL PLAINS SOILS

- ▨ Norfolk-Kershaw Deep Sands
- ▨ Norfolk-Rushton Sands and Loams
- ▤ Greenville-Magnolia Loams
- ▩ Tifton Loamy Sands
- ☐ Leon-Bladen Sands and Loamy Sands
- ▦ Coxville-Portsmouth-Bladen Half-Bog Soils
- ■ Alluvial Peat and Muck

TABLE 7.309

CLIMATE STATISTICS OF SELECTED GEORGIA CITIES, BY MONTH, 1988

(temperature in degrees Farenheit)

City and Class of Data	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Athens												
Average temperature	39.2	44.7	53.9	61.8	69.4	77.6	80.5	80.5	72.8	57.9	54.0	45.3
Average maximum temperature	47.8	56.4	65.5	73.6	83.2	91.3	91.6	90.9	81.3	68.9	64.3	57.0
Average minimum temperature	30.5	32.9	42.2	50.0	55.5	63.9	69.3	70.1	64.2	46.8	43.7	33.6
Highest temperature	67	73	78	87	92	101	102	99	92	80	77	69
Lowest temperature	19	17	26	35	44	53	60	63	55	31	30	18
Total precipitation (inches)	5.35	2.88	2.53	3.39	0.41	0.91	1.67	2.52	5.37	2.33	4.19	0.81
Total snow, sleet (inches)	3.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Atlanta												
Average temperature	39.2	45.5	54.9	63.0	70.0	78.6	80.5	81.0	73.4	59.3	55.0	46.6
Average maximum temperature	47.7	56.5	65.7	74.2	81.4	90.2	89.9	90.0	81.0	68.7	64.3	56.9
Average minimum temperature	30.7	34.5	44.0	51.7	58.5	67.0	71.1	71.9	65.7	49.9	45.7	36.2
Highest temperature	70	73	79	89	90	99	99	96	91	80	75	69
Lowest temperature	20	16	26	40	49	55	66	65	57	40	31	21
Total precipitation (inches)	4.64	3.32	2.57	6.06	1.71	0.16	5.04	4.92	6.35	5.00	4.87	1.21
Total snow, sleet (inches)	4.2	T	.0	.0	.0	.0	.0	.0	.0	.0	.0	T
Augusta												
Average temperature	41.1	46.0	55.5	62.4	69.1	76.3	81.2	81.4	75.4	59.0	55.6	45.7
Average maximum temperature	51.9	59.7	69.8	77.1	84.1	90.6	92.9	92.3	84.9	72.0	68.3	60.0
Average minimum temperature	30.3	32.3	41.2	47.6	54.1	62.0	69.5	70.5	65.9	46.0	42.8	31.4
Highest temperature	70	77	81	89	94	100	100	99	93	86	79	76
Lowest temperature	18	17	23	36	44	48	57	61	54	31	28	18
Total precipitation (inches)	4.30	3.30	3.14	5.04	1.60	4.89	1.77	3.47	5.55	5.40	1.30	1.31
Total snow, sleet (inches)	2.3	.0	.0	.0	0	.0	.0	M	.0	.0	.0	T

(continued)

TABLE 7.309 (Continued)

CLIMATE STATISTICS OF SELECTED GEORGIA CITIES, BY MONTH, 1988
(temperature in degrees Farenheit)

City and Class of Data	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Columbus												
Average temperature	43.5	47.8	56.6	64.6	70.8	79.7	81.4	83.3	76.7	62.4	58.4	49.1
Average maximum temperature	52.5	60.5	69.3	76.7	84.5	92.6	91.0	93.4	85.0	74.0	69.4	61.4
Average minimum temperature	34.4	35.0	43.9	52.4	57.1	66.7	71.7	73.1	68.4	50.8	47.3	36.7
Highest temperature	73	78	83	90	93	101	97	98	93	86	78	75
Lowest temperature	23	17	27	41	47	54	63	65	59	37	30	22
Total precipitation (inches)	6.72	2.73	3.35	4.64	1.61	0.94	4.91	0.80	4.25	1.52	3.63	3.72
Total snow, sleet (inches)	1.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	T
Dalton												
Average temperature	35.7	42.8	52.4	61.2	67.6	77.6	79.3	80.5	72.6	56.2	52.7	43.2
Average maximum temperature	45.5	55.2	64.9	74.7	81.2	92.4	89.6	91.3	82.0	69.0	64.1	54.5
Average minimum temperature	25.9	30.3	39.9	47.7	53.9	62.8	69.0	69.6	63.1	43.3	41.2	31.9
Highest temperature	68	73	80	90	92	103	102	99	90	80	73	70
Lowest temperature	11	13	25	34	43	51	61	61	55	31	27	22
Total precipitation (inches)	5.14	1.74	2.90	4.35	1.61	0.53	4.79	4.59	9.49	2.83	6.80	2.34
Total snow, sleet (inches)	.0M	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Macon												
Average temperature	42.2	47.1	56.4	63.9	69.8	78.7	81.3	82.2	75.8	61.2	57.7	48.2
Average maximum temperature	52.0	60.3	69.3	77.0	84.0	92.0	91.7	92.2	84.8	73.9	69.4	61.7
Average minimum temperature	32.4	33.8	43.4	50.7	55.6	65.3	70.9	72.2	66.8	48.4	45.9	34.7
Highest temperature	73	76	83	91	92	101	98	97	94	86	78	76
Lowest temperature	19	16	27	39	45	53	58	63	55	32	30	20
Total precipitation (inches)	5.46	2.43	3.21	5.22	2.39	0.89	3.43	6.75	6.05	3.74	1.83	2.27
Total snow, sleet (inches)	2.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

(continued)

TABLE 7.309 (Continued)

CLIMATE STATISTICS OF SELECTED GEORGIA CITIES, BY MONTH, 1988
(temperature in degrees Farenheit)

City and Class of Data	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Moultrie												
Average temperature	46.1	51.2	58.7	67.5	70.8	79.1	82.1	81.9	77.6	65.1	62.7	53.1
Average maximum temperature	55.4	63.6	70.7	79.7	84.0	91.4	92.8	92.0	86.3	77.2	74.1	66.2
Average minimum temperature	36.8	38.7	46.7	55.3	57.5	66.7	71.4	71.8	68.8	52.9	51.3	39.9
Highest temperature	76	81	83	87	91	102	98	96	94	87	83	79
Lowest temperature	23	20	32	42	47	54	63	68	59	37	32	24
Total precipitation (inches)	5.03	7.34	5.11	2.05	2.57	1.97	5.75	3.88	3.77	1.58	1.15	1.05
Total snow, sleet (inches)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Rome												
Average temperature	35.0	40.9	50.4M	58.9	64.6	75.1	77.9	78.3	70.2	54.1	51.5	41.3
Average maximum temperature	45.1	54.2	63.9	72.9	79.1	90.3	88.8	89.2	79.0	66.8	63.4	54.1
Average minimum temperature	24.8	27.6	36.8M	44.8	50.1	59.9	67.0	67.3	61.4	41.3	39.5	28.4
Highest temperature	68	74	78	86	89	100	99	96	87	77	73	66
Lowest temperature	15	10	24	32	38	46	55	60	52	28	25	19
Total precipitation (inches)	5.30	2.51	2.59	4.02	1.66	0.23	2.38	5.40	5.25	2.33	6.54	1.95
Total snow, sleet (inches)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Savannah												
Average temperature	45.0	50.2	58.2	66.1	72.4	77.7	82.7	82.5	77.4	64.2	61.3	51.1
Average maximum temperature	54.3	61.8	69.9	77.3	84.2	89.5	92.6	91.3	85.1	75.2	72.2	63.5
Average minimum temperature	35.7	38.5	46.4	54.9	60.5	65.9	72.8	73.7	69.7	53.1	50.3	38.7
Highest temperature	74	79	80	92	93	101	99	97	94	89	82	78
Lowest temperature	22	24	30	45	49	54	64	71	60	37	36	24
Total precipitation (inches)	3.44	4.09	2.11	5.05	3.52	2.63	1.80	10.68	9.62	2.81	1.43	0.99
Total snow, sleet (inches)	T	T	.0	.0	.0	.0	.0	.0	.0	.0	.0	T

(continued)

TABLE 7.309 (Continued)

CLIMATE STATISTICS OF SELECTED GEORGIA CITIES, BY MONTH, 1988
(temperature in degrees Farenheit)

City and Class of Data	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Valdosta												
Average temperature	M	51.7	59.3	M	71.3	79.4	81.0	81.6	78.7	64.5	62.1	51.2
Average maximum temperature	M	67.2	74.5	M	88.0	94.7	94.4	93.6	89.5	78.8	74.7	65.5
Average minimum temperature	M	36.1	44.0	M	54.5	64.0	67.5	69.5	67.9	50.2	49.5	36.9
Highest temperature	--	83	86	–	95	104	100	98	95	92	85	79
Lowest temperature	--	17	25	–	42	51	59	66	57	36	28	21
Total precipitation (inches)	M	7.77	5.23	M	2.23	1.51	3.53	12.37	9.07	1.66	3.07	1.06
Total snow, sleet (inches)	M	.0	.0	M	.0	.0	.0	.0	.0	.0	.0	.0
Waycross												
Average temperature	43.4	49.2	57.6	66.8	70.5	77.1	81.1	81.1	76.4	61.5	59.2M	47.6
Average maximum temperature	56.5	63.9	72.4	80.8	85.3	91.7	94.5	93.7	88.1	78.6	74.5	65.9
Average minimum temperature	30.3	34.5	42.7	52.8	55.7	62.5	67.6	68.4	64.6	44.3	43.9M	29.2
Highest temperature	80	82	83	91	94	103	101	99	95	90	85	81
Lowest temperature	18	23	24	38	45	49	58	66	53	30	33	15
Total precipitation (inches)	5.58	6.31	3.89	6.81	1.87	1.03	2.98	7.03	7.56	1.33	2.90	1.06
Total snow, sleet (inches)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

T Trace, an amount too small to measure.

M One or more days missing; if average value is entered, less than 10 days record is missing.

-- No record. Data not recorded, determined to be unreliable by quality control checks, or not received in time for publication.

Source: U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Climatological Data, Georgia, 1988.

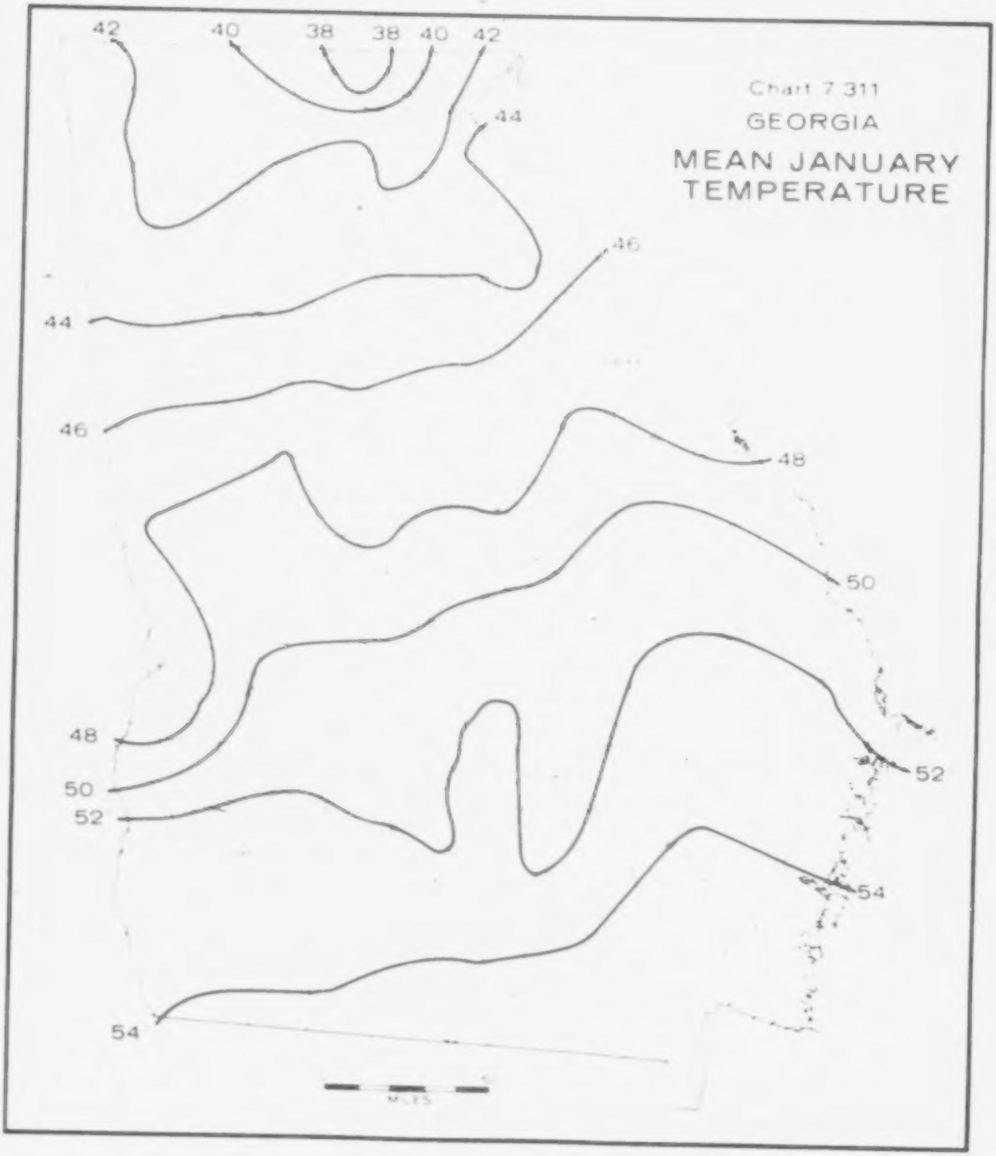


Chart 7.311
GEORGIA
MEAN JANUARY
TEMPERATURE
42
40
38
38
40
42
44
44
46
46
48
48
50
50
52
52
54
54
MILES

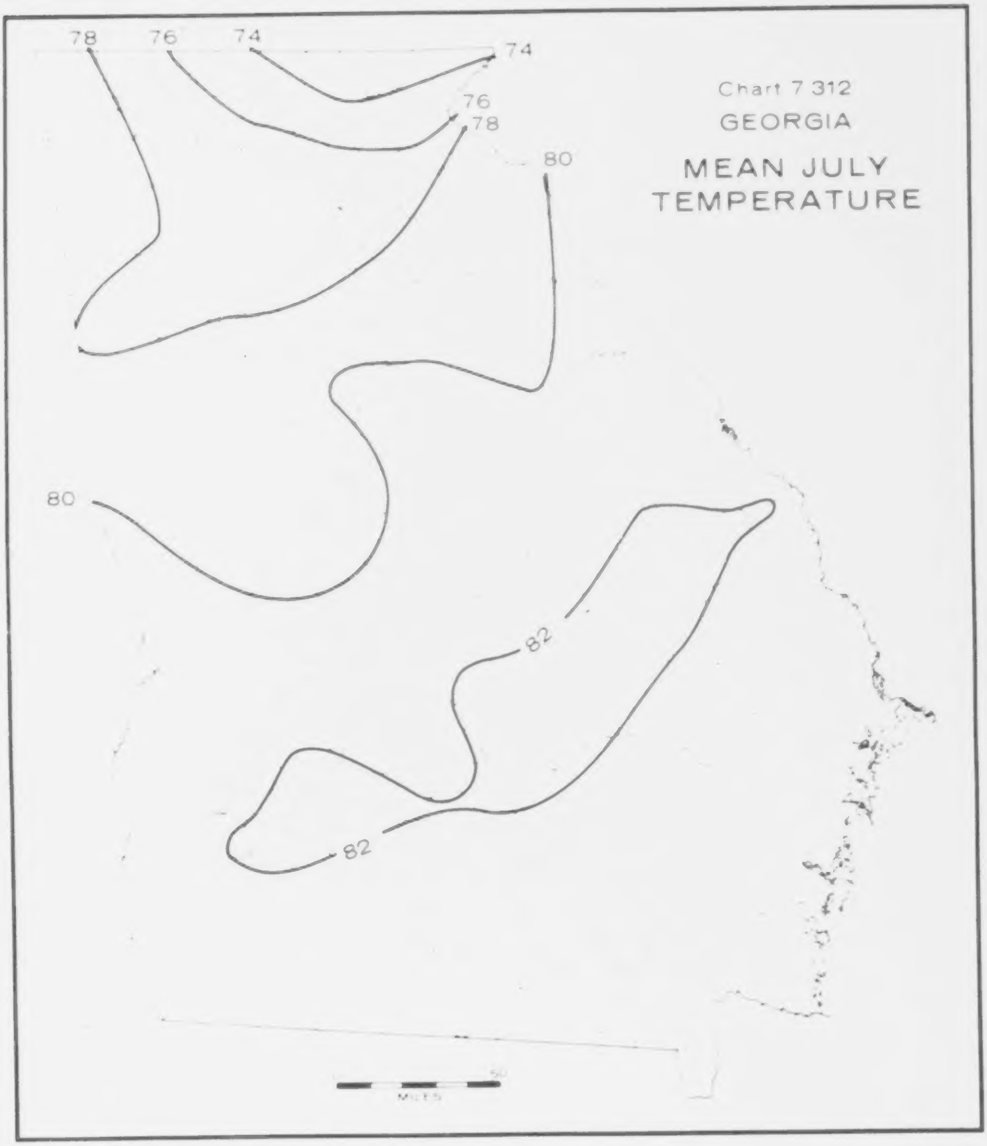


Chart 7.312
GEORGIA
MEAN JULY TEMPERATURE

78
76
74
74
76
78
80
80
82
82
50
MILES

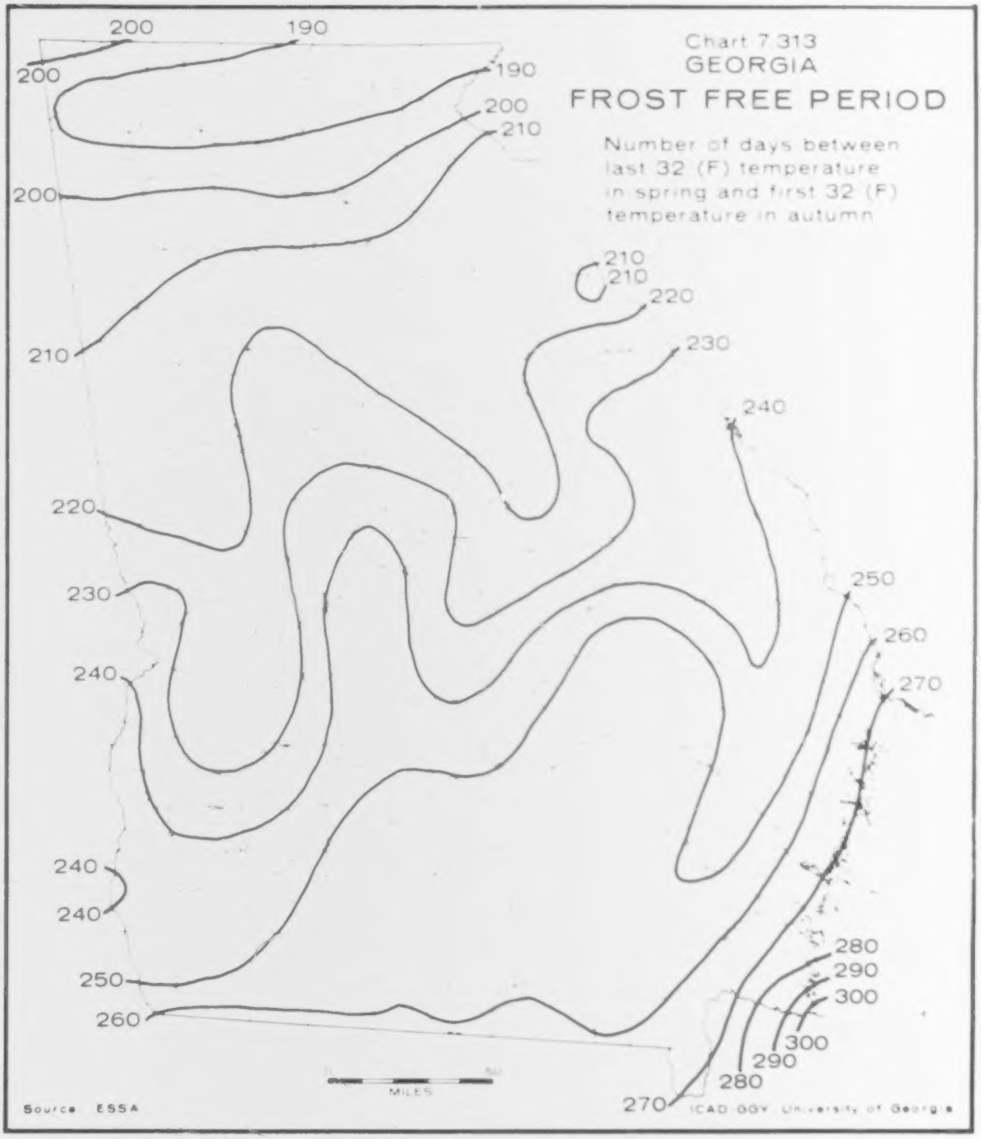


Chart 7.313
GEORGIA
FROST FREE PERIOD

Number of days between last 32 (F) temperature in spring and first 32 (F) temperature in autumn

Source ESSA

ICAD-GGY, University of Georgia

200
190
200
190
200
210
200
210
210
210
220
230
240
220
230
240
250
260
270
240
240
280
290
300
250
260
300
290
280
270
MILES

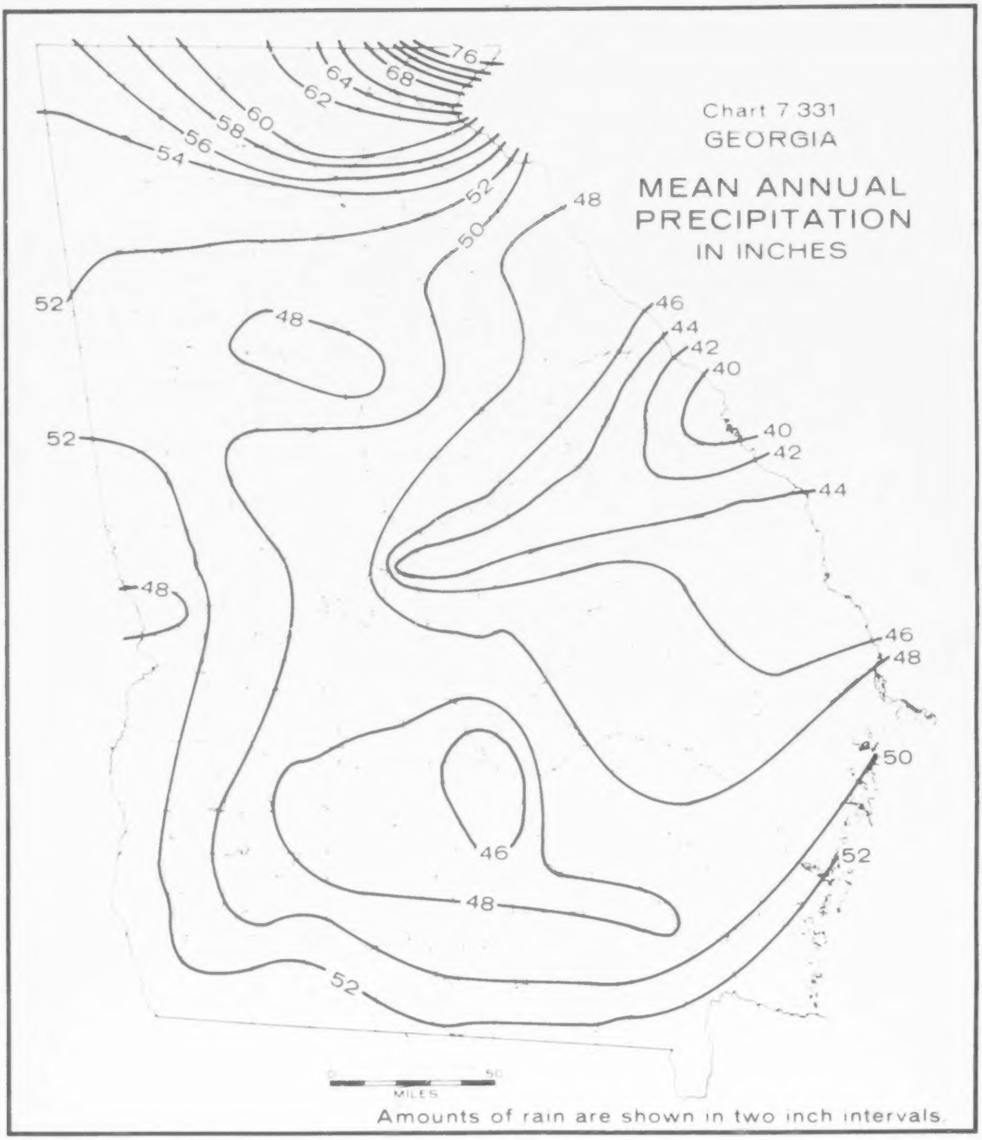


Chart 7.331
GEORGIA

MEAN ANNUAL PRECIPITATION IN INCHES

76
68
64
62
60
58
56
54
52
50
48
52
48
46
44
42
40
40
42
44
52
48
46
48
50
46
48
52
52
0
50
MILES

Amounts of rain are shown in two inch intervals.

TABLE 7.314

AVERAGE MONTHLY AND ANNUAL TEMPERATURE FOR SELECTED GEORGIA CITIES, 1988

(averages in degrees Farenheit)

Station	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average annual
Albany	43.6	47.8	56.1	65.2	69.4	77.2	80.5	82.5	76.6	62.8	58.8	49.0	64.1
Americus	41.6	46.6	55.1	64.3M	68.5	76.9	79.7	80.7	75.2	61.6	57.7	48.0	63.0M
Athens WB	39.2	44.7	53.9	61.8	69.4	77.6	80.5	80.5	72.8	57.9	54.0	45.3	61.5
Atlanta WB	39.2	45.5	54.9	63.0	70.0	78.6	80.5	81.0	73.4	59.3	55.0	46.6	62.3
Augusta WB	41.1	46.0	55.5	62.4	69.1	76.3	81.2	81.4	75.4	59.0	55.6	45.7	62.4
Bainbridge	45.6	50.8	58.3	67.3	71.2	78.5	80.1	82.0	78.2	64.9	62.4	52.2	66.0
Brunswick WB	46.1	50.7	58.1	66.3	71.3	77.3	81.0	81.2	78.7	66.3	63.0	52.1	66.0
Carrollton	37.8	42.8	52.7	60.0	64.8	74.1	76.3	77.8	71.7	56.5	53.5	44.1	59.3
Clayton	34.0	39.9	47.9M	56.9	61.4	70.4	73.2	75.0	67.3	52.9	48.7	40.8	55.7M
Columbus WB	43.5	47.8	56.6	64.6	70.8	79.7	81.4	83.3	76.7	62.4	58.4	49.1	64.5
Dahlonega	34.1	40.3	48.8	58.2	63.5	72.8	74.4	77.1	68.5	53.7	49.6	41.2	56.9
Dalton	35.7	42.8	52.4	61.2	67.6	77.6	79.3	80.5	72.6	56.2	52.7	43.2	60.2
Dublin	40.8	46.8	55.6	63.8	69.5	77.7	80.7	81.4	74.8	61.2	57.1	47.0	63.0
Ft. Stewart	45.8	51.6	58.9	66.9	71.6	78.2	81.8	80.3	75.0	63.1	60.6	51.3	65.4
Gainesville	36.6	42.4	51.9	60.5	66.3	75.6	77.9	78.8	70.4	55.8	51.5	43.4	59.3
LaGrange	40.1	44.0	55.0	63.1	67.3	76.4	78.5	80.2	73.7	58.7	56.1	46.8	61.7
Macon	42.2	47.1	56.4	63.9	69.8	78.7	81.3	82.2	75.8	61.2	57.7	48.2	63.7
Milledgeville	39.7	45.0	53.2	62.0	67.8	75.4	79.7	79.9	73.5	59.1	54.8	45.9	61.3
Moultrie	46.1	51.2	58.7	67.5	70.8	79.1	82.1	81.9	77.6	65.1	62.7	53.1	66.3
Rome WB	35.0	40.9	50.4M	58.9	64.6	75.1	77.9	78.3	70.2	54.1	51.5	41.3	58.2M
Savannah WB	45.0	50.2	58.2	66.1	72.4	77.7	82.7	82.5	77.4	64.2	61.3	51.1	65.7
Thomasville	M	M	M	67.3	M	M	M	M	77.4M	M	62.2M	M	M
Toccoa	38.2	43.9	52.6	62.1	67.3	75.8	77.9	79.9	70.7	55.5	51.9	43.1	59.9
Valdosta	47.1	51.7	59.3	M	71.3	79.4	81.0	81.6	78.7	64.5	62.1	51.2	M
Waycross	43.4	49.2	57.6	66.8	70.5	77.1	81.1	81.1	76.4	61.5	59.2M	47.6	64.3M

M One or more days record missing; if average value is entered, less than 10 days is missing.

Source: U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Climatological Data, Georgia, Annual Summary, 1988.

TABLE 7.315

AVERAGE TEMPERATURES IN GEORGIA, BY GEOGRAPHIC DIVISIONS,[a] 1988

(averages in degrees Fahrenheit)

Month	Northwest	North Central	Northeast	West Central	Central	East Central	Southwest	South Central	Southeast
January	36.3	36.6	37.0	40.7	41.5	42.0	44.5	44.8	45.4
February	42.0	42.5	43.3	45.7	47.0	47.2	49.0	50.0	50.7
March	51.9	51.6	51.8	54.7	55.6	55.9	57.4	58.0	58.6
April	59.9	60.1	60.7	62.6	63.6	63.8	66.3	66.5	66.7
May	65.5	65.9	66.2	67.0	69.0	69.5	70.9	70.9	71.2
June	76.4	75.0	73.8	75.9	77.0	76.4	78.3	78.1	77.5
July	78.5	76.9	77.0	77.1	79.9	80.8	80.6	81.0	81.4
August	79.5	78.4	78.4	80.1	80.8	80.8	81.8	81.7	81.4
September	71.5	70.9	69.9	73.7	74.5	74.9	76.6	76.9	77.4
October	55.6	56.0	54.8	59.2	60.6	60.1	63.2	63.7	64.5
November	52.6	52.0	50.9	55.8	56.6	57.4	60.4	60.3	61.4
December	43.1	43.7	42.3	46.9	47.5	47.8	50.5	50.6	51.5
Annual Average	59.4	59.1	58.8	61.6	62.8	63.1	65.0	65.2	65.6
Departure of annual average from normal[b]	-0.4	0.0	-0.8	-0.9	-0.8	-1.2	-1.1	-0.7	-0.9

[a] See Chart 7.301 for delineation of geographic divisions.

[b] Normals for all stations: the average value of the meteorological element over the time period (1951-1980).

Source: U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Climatological Data, Georgia, Annual Summary, 1988.

TABLE 7.334

TOTAL MONTHLY AND ANNUAL PRECIPITATION FOR SELECTED GEORGIA CITIES, 1988

(total precipitation in inches)

Station	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total annual
Albany	7.31	5.21	6.17	5.75	0.76	5.38	5.09	3.71	4.63	2.58	1.35	1.14	49.08
Americus	5.48	2.97	4.43	5.16	0.94	1.79	2.72	4.90	3.65	3.83	1.39	1.34	38.60
Athens WB	5.35	2.88	2.53	3.39	0.41	0.91	1.67	2.52	5.37	2.33	4.19	0.81	32.36
Atlanta WB	4.64	3.32	2.57	6.06	1.71	0.16	5.04	4.92	6.35	5.00	4.87	1.21	45.85
Augusta WB	4.30	3.30	3.14	5.04	1.60	4.89	1.77	3.47	5.55	5.40	1.30	1.31	41.07
Bainbridge	5.16	8.50	6.38	2.17	0.36	4.91	6.31	4.04	2.68	1.98	2.57	0.53	45.59
Brunswick	3.47	7.45	1.50	3.58	1.70	1.44	1.02	7.31	6.24	2.34	4.24	1.09	41.38
Carrollton	3.58M	2.78	2.23	7.41	0.85	2.07	4.06	4.23	4.94	5.71	3.99	1.85	43.70M
Clayton	6.04	3.08	3.10	5.87	0.97	1.19	6.00	3.63	4.97	3.84	4.00	3.84	46.53
Columbus WB	6.72	2.73	3.35	4.64	1.61	0.94	4.91	0.80	4.25	1.52	3.63	3.72	38.82
Dahlonega	6.72	3.74	2.96	5.79	2.69	2.22	5.36	3.37	8.94	5.91	4.50	2.58	54.78
Dalton	5.14M	1.74	2.90	4.35	1.61	0.53	4.79	4.59	9.49	2.83	6.80	2.34	47.11M
Dublin	5.07	3.31	2.92	5.04	1.24	1.01	3.32	6.22	4.28	1.15	2.20	1.17	36.93
Fort Stewart	4.88	5.33	2.12	4.98	1.38	1.54	2.35	8.76	9.59	1.43	3.30	1.15	46.81
Gainesville	4.95	2.16	1.92	5.44	0.79	0.50	4.73	3.56	7.01	3.24	2.47	1.60	38.37
LaGrange	4.88M	2.64	2.66	7.32	3.28	1.51	2.21	0.69	8.93	3.79	5.26	2.10	45.27M
Macon	5.46	2.43	3.21	5.22	2.39	0.89	3.43	6.75	6.05	3.74	1.83	2.27	43.67
Milledgeville	5.19M	2.02	2.80	5.72	2.19	3.11	2.69	6.43	5.86	3.19	2.53	0.55	42.28M
Moultrie	5.03	7.34	5.11	2.05	2.57	1.97	5.75	3.88	3.77	1.58	1.15	1.05	41.25
Rome	5.30	2.51	2.59	4.02	1.66	0.23	2.38	5.40	5.25	2.33	6.54	1.95	40.16
Savannah WB	3.44	4.09	2.11	5.05	3.52	2.63	1.80	10.68	9.62	2.81	1.43	0.99	48.17
Thomasville	4.05	7.75	5.75	3.38	2.52	3.03	3.24	4.56	6.84	2.30	1.33	1.14	45.89
Toccoa	4.95M	2.47	2.80	4.47	0.75	3.37	5.81	1.70	4.98	4.30	4.01	1.05	40.66M
Valdosta	4.76	7.77	5.23	M	2.23	1.51	3.53	12.37	9.07	1.66	3.07	1.06	--
Waycross	5.58	6.31	3.89	6.81	1.87	1.03	2.98	7.03	7.56	1.33	2.90	1.06	48.35

M One or more days record missing; if average value is entered, less than 10 days record is missing.

-- No record. Data not recorded, determined unreliable by quality control checks, or not received in time for publication.

Source: U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Climatological Data, Georgia, Annual Summary, 1988.

TABLE 7.335

TOTAL PRECIPITATION IN GEORGIA, BY GEOGRAPHIC DIVISIONS,[a] 1988

(total in inches per month)

Month	Northwest	North Central	Northeast	West Central	Central	East Central	Southwest	South Central	Southeast
January	5.48	5.40	5.04	5.32	5.24	4.16	6.47	5.06	4.35
February	2.40	2.78	2.78	2.91	2.97	2.80	4.97	6.45	6.57
March	2.07	2.54	2.67	2.54	3.24	3.05	5.58	5.34	2.75
April	4.35	5.16	4.71	5.28	4.91	5.46	4.24	5.44	4.92
May	1.79	1.35	1.30	2.02	2.04	1.89	0.98	2.07	2.00
June	0.72	1.62	2.12	1.21	1.79	2.61	2.72	2.30	2.07
July	4.10	4.70	4.02	3.89	3.85	2.25	5.50	3.43	3.25
August	3.44	4.06	4.19	3.39	5.00	5.87	3.64	6.26	7.07
September	5.61	6.16	4.82	6.30	6.17	7.41	4.26	7.88	8.10
October	2.69	4.10	3.68	2.89	2.52	2.84	2.66	1.63	2.18
November	4.93	4.21	4.12	4.12	2.57	2.25	2.23	1.67	2.65
December	1.78	1.70	1.52	1.89	1.30	0.99	1.37	1.13	1.15
Annual	39.36	43.78	40.97	41.76	41.60	41.58	44.62	48.66	47.06
Departure of annual total from normal[b]	-14.41	-11.61	-16.62	-10.36	-5.72	-4.38	-6.54	0.02	-2.61

[a] See Chart 7.301 for delineation of geographic divisions.

[b] Normals for all stations: the average of the meteorological element over the time period (1951-1980).

Source: U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Climatological Data, Georgia, Annual Summary, 1988.

8. AGRICULTURE

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TABLE 8.103

NUMBER OF FARMS[a], GEORGIA, ADJACENT STATES AND UNITED STATES, SELECTED YEARS

Area	1980	1986	1989
Georgia	59,000	49,000	48,000
Alabama	58,000	51,000	47,000
Florida	39,000	39,000	41,000
North Carolina	93,000	73,000	65,000
South Carolina	35,000	27,000	26,000
Tennessee	96,000	96,000	91,000
United States	2,440,000	2,211,920	2,173,000

[a] A farm is each place operated as a unit from which the sale of agricultural products totaled $1,000 or more.

Source: U.S. Department of Agriculture, Economics and Statistics Service, Economic Indicators of the Farm Sector, 1982 and 1986; U.S. Department of Commerce, Bureau of the Census, Statistical Abstract of the United States, 1990.

TABLE 8.201

SELECTED GEORGIA FARM STATISTICS, BY COUNTY, 1987

County	Number of farms	Average size (acres)	Total land in farms (acres)	Dollar value of land and buildings per farm[a]	Value of farm products sold ($000)
Appling	519	211	109,682	121,985	23,714
Atkinson	255	307	78,379	204,582	26,739
Bacon	345	236	81,411	175,488	16,779
Baker	155	756	117,249	694,374	23,599
Baldwin	135	270	36,490	206,721	1,798
Banks	477	113	54,110	176,361	43,505
Barrow	411	98	40,233	204,876	37,883
Bartow	429	204	87,513	218,033	24,481
Ben Hill	195	295	57,533	219,154	11,038
Berrien	477	273	130,169	222,140	24,763
Bibb	140	119	16,724	106,329	3,343
Bleckley	206	334	68,705	177,646	9,780
Brantley	234	125	29,178	101,914	16,545
Brooks	438	388	169,775	322,128	38,685
Bryan	62	319	19,771	188,323	1,298
Bulloch	592	366	216,594	256,742	42,360
Burke	335	606	202,944	349,892	21,899
Butts	146	200	29,157	209,240	2,352
Calhoun	127	906	115,032	687,346	21,033
Camden	54	423	22,829	249,185	395
Candler	234	265	61,919	157,386	12,367
Carroll	824	107	87,895	150,249	34,914
Catoosa	256	126	32,362	186,328	9,078
Charlton	90	286	25,758	216,389	5,488
Chatham	51	209	10,641	278,000	2,689
Chattahoochee	13	328	4,268	217,769	106
Chattooga	296	187	55,316	159,054	5,302
Cherokee	551	69	38,031	282,415	41,468
Clarke	86	164	14,075	316,733	20,491
Clay	60	768	46,081	454,967	7,312
Clayton	73	110	8,028	245,342	632
Clinch	115	128	14,747	111,069	2,401
Cobb	180	75	13,420	182,439	3,115
Coffee	649	276	178,875	192,441	56,222
Colquitt	706	278	196,029	222,194	62,219
Columbia	187	145	27,042	139,947	2,495
Cook	293	223	65,275	181,512	16,577
Coweta	366	142	51,802	199,060	5,524
Crawford	136	295	40,165	205,199	6,260
Crisp	192	586	112,431	478,604	25,148

(continued)

TABLE 8.201 (Continued)

SELECTED GEORGIA FARM STATISTICS,
BY COUNTY, 1987

County	Number of farms	Average size (acres)	Total land in farms (acres)	Dollar value of land and buildings per farm[a]	Value of farm products sold ($000)[b]
Dade	167	167	27,899	166,036	3,849
Dawson	182	98	17,887	214,604	21,814
Decatur	376	434	163,114	352,378	32,818
DeKalb	59	65	3,841	217,119	495
Dodge	428	256	109,461	127,222	13,513
Dooly	295	536	158,249	350,234	32,139
Dougherty	165	499	82,305	531,842	13,441
Douglas	134	80	10,770	197,597	1,053
Early	336	534	179,393	340,443	29,113
Echols	80	172	13,745	108,188	1,455
Effingham	202	278	56,083	252,069	5,446
Elbert	331	180	59,529	122,118	6,757
Emanuel	423	307	129,703	186,485	13,471
Evans	181	244	44,076	191,088	18,144
Fannin	196	99	19,413	128,617	1,732
Fayette	248	109	27,119	191,587	1,728
Floyd	478	174	83,152	184,450	11,265
Forsyth	567	76	42,909	206,884	59,191
Franklin	677	111	75,379	146,793	61,304
Fulton	344	95	32,832	227,299	6,569
Gilmer	248	111	27,498	133,387	25,424
Glascock	79	344	27,209	181,430	1,736
Glynn	48	214	10,276	238,333	205
Gordon	543	132	72,227	223,099	54,408
Grady	544	263	143,021	229,570	50,830
Greene	203	265	53,755	245,078	16,486
Gwinnett	441	67	29,435	278,032	13,263
Habersham	452	88	39,886	188,321	73,646
Hall	821	74	60,703	194,056	134,406
Hancock	138	323	44,611	207,328	1,964
Haralson	295	124	36,580	118,536	12,844
Harris	214	180	38,542	176,454	1,847
Hart	507	123	62,286	180,420	26,109
Heard	192	173	33,166	118,479	4,979
Henry	388	127	49,181	237,168	5,072
Houston	264	302	79,768	260,890	15,243
Irwin	371	386	143,298	324,657	27,843
Jackson	770	113	87,128	172,786	79,501
Jasper	204	300	61,180	261,020	19,763
Jeff Davis	284	267	75,815	138,633	12,349

(continued)

TABLE 8.201 (Continued)

SELECTED GEORGIA FARM STATISTICS,
BY COUNTY, 1987

County	Number of farms	Average size (acres)	Total land in farms (acres)	Dollar value of land and buildings per farm[a]	Value of farm products sold ($000)[b]
Jefferson	339	418	141,586	254,224	18,205
Jenkins	208	406	84,507	258,986	18,149
Johnson	273	313	85,371	135,220	6,634
Jones	164	197	32,323	200,147	8,286
Lamar	210	181	37,948	205,657	5,225
Lanier	130	389	50,529	212,092	11,660
Laurens	622	288	179,300	200,916	25,168
Lee	162	819	132,710	764,252	25,704
Liberty	41	445	18,248	372,951	819
Lincoln	156	233	36,282	174,218	5,214
Long	75	165	12,380	184,480	2,314
Lowndes	411	176	72,361	182,939	11,464
Lumpkin	269	96	25,861	226,335	36,320
McDuffie	186	207	38,527	225,344	7,636
McIntosh	23	220	5,071	248,087	53
Macon	252	527	132,825	350,745	28,176
Madison	593	106	62,860	130,482	51,962
Marion	128	324	41,517	159,172	8,448
Meriwether	301	259	77,983	227,711	4,941
Miller	311	422	131,334	280,441	24,158
Mitchell	496	451	223,620	379,016	50,684
Monroe	160	246	39,407	258,711	10,618
Montgomery	247	333	82,235	234,551	6,794
Morgan	368	278	102,278	311,907	32,220
Murray	240	141	33,723	204,304	9,287
Muscogee	49	108	5,304	318,857	329
Newton	277	158	43,814	250,047	9,511
Oconee	295	171	50,545	289,576	40,484
Oglethorpe	314	202	63,352	201,818	29,171
Paulding	275	94	25,751	198,538	9,543
Peach	170	322	54,722	346,877	9,251
Pickens	217	82	17,760	146,484	20,164
Pierce	376	254	95,525	212,671	16,215
Pike	282	172	48,381	183,756	5,867
Polk	314	150	46,954	131,083	6,597
Pulaski	163	530	86,400	360,687	15,793
Putnam	174	243	42,314	214,017	20,465
Quitman	25	706	17,655	487,160	871
Rabun	151	95	14,377	229,393	5,415
Randolph	117	874	102,208	587,888	17,409

(continued)

TABLE 8.201 (Continued)

SELECTED GEORGIA FARM STATISTICS, BY COUNTY, 1987

County	Number of farms	Average size (acres)	Total land in farms (acres)	Dollar value of land and buildings per farm[a]	Value of farm products sold ($000)[b]
Richmond	130	137	17,803	199,100	2,199
Rockdale	112	119	13,310	359,177	1,173
Schley	94	404	38,002	195,894	5,010
Screven	304	477	144,990	322,388	19,111
Seminole	210	475	99,731	485,239	22,559
Spalding	247	146	36,002	283,397	4,614
Stephens	198	77	15,235	118,242	12,960
Stewart	99	484	47,913	257,000	7,025
Sumter	314	559	175,496	391,915	35,362
Talbot	128	304	38,854	188,858	2,083
Taliaferro	63	303	19,096	161,048	2,706
Tattnall	525	222	116,792	175,485	52,230
Taylor	172	448	77,132	265,703	14,626
Telfair	324	214	69,216	132,772	12,564
Terrell	197	781	153,842	564,102	23,907
Thomas	507	428	217,103	376,595	30,070
Tift	351	306	107,554	285,641	38,825
Toombs	325	260	84,365	158,206	15,959
Towns	149	71	10,638	145,349	1,666
Treutlen	121	299	36,169	140,545	2,359
Troup	281	187	52,513	148,705	5,441
Turner	285	401	114,329	302,126	25,308
Twiggs	112	283	31,693	108,705	2,029
Union	263	88	23,141	181,287	12,343
Upson	214	189	40,530	189,804	7,289
Walker	563	169	95,243	138,901	13,968
Walton	469	139	65,220	271,145	15,520
Ware	313	199	62,172	146,687	10,723
Warren	146	360	52,582	223,740	4,926
Washington	308	374	115,320	202,657	8,493
Wayne	315	190	59,849	164,105	6,950
Webster	94	636	59,784	322,734	7,964
Wheeler	195	260	50,680	146,174	6,467
White	304	76	23,038	166,095	37,826
Whitfield	382	113	43,163	158,141	21,681
Wilcox	274	419	114,903	282,230	18,921
Wilkes	331	315	104,171	194,827	16,017
Wilkinson	121	357	43,223	202,242	1,442
Worth	478	414	198,012	307,442	42,044
Georgia	43,552	247	10,744,718	226,217	2,814,592

[a] Data are based on a sample of farms.

Source: U.S. Department of Commerce, Bureau of the Census, U.S. Census of Agriculture, 1987, Geographic Area Series, Georgia.

TABLE 8.231

FARM SUMMARY STATISTICS FOR GEORGIA, 1974-1987[a]

Item	1974	1978	1982	1987
Farms by size				
1 to 9 acres	2,959	2,936	3,189	2,875
10 to 49 acres	11,118	10,768	12,179	10,953
50 to 179 acres	21,993	19,688	18,112	15,602
180 to 499 acres	12,449	11,632	10,197	8,868
500 to 999 acres	3,953	3,979	3,657	3,197
1,000 to 1,999 acres	1,716	1,688	1,633	1,453
2,000 acres or more	723	714	663	604
Value of sales (dollars)[a]				
Less than 2,500	19,790	14,320	15,693	13,176
2,500 to 4,999	5,445	7,428	6,740	6,460
5,000 to 9,999	6,132	6,619	5,843	5,805
10,000 to 24,999	18,772[b]	7,198	5,868	5,320
25,000 to 49,999	b	4,500	3,788	3,012
50,000 to 99,999	b	4,809	3,947	2,883
100,000 to 499,999	4,486	6,036	7,002	5,961
500,000 or more	246	449	717	935
Average value per farm				
Size (acres)	253	261	248	247
Value of land and buildings (dollars)[b]	119,766	200,201	225,092	226,217
Estimated market value of machinery and equipment (dollars)	17,110	27,586	31,013	32,477
Market value of agriculture products sold (dollars)[c]	33,869	45,531	55,766	64,626

[a] Data for 1974-1982 exclude abnormal farms (institutional farms, experimental and research farms, and Indian reservations).

[b] Data for 1974 are total farms with sales of $10,000 to $99,999.

[c] Data are based on a sample of farms.

Source: U.S. Department of Commerce, Bureau of the Census, U.S. Census of Agriculture, 1987, Georgia.

TABLE 8.321

NUMBER OF ACRES HARVESTED FOR SELECTED CROPS
IN GEORGIA, 1975-1988
(thousands of acres)

Year	Cotton	Corn[a]	Peanuts[b]	Tobacco[c]	Oats[a]	Wheat[a]	Soybeans[d]
1975	160	1,880	524	75	56	135	1,260
1976	240	2,160	526	68	60	115	940
1977	170	1,000	526	65	55	100	1,090
1978	115	1,500	526	61	100	120	1,680
1979	150	1,550	527	53	70	175	2,100
1980	160	1,300	514	55	65	600	2,140
1981	175	1,380	565	55	75	1,070	2,180
1982	158	815	472	50	90	1,370	2,350
1983	115	735	562	44	85	910	2,000
1984	172	985	640	38	60	890	2,000
1985	245	975	593	36	45	825	1,550
1986	195	730	665	31	35	550	820
1987	245	610	630	32	30	460	780
1988	315	500	685	38	45	500	900

[a] Harvested for grain.

[b] Harvested for picking and threshing.

[c] All types, principally flue cured.

[d] Soybeans for beans.

Source: U.S. Department of Agriculture, Georgia Agricultural Statistics Service, Georgia Agricultural Facts, 1976-1989.

TABLE 8.291

TENURE AND CHARACTERISTICS OF FARM OPERATORS, GEORGIA AND ADJACENT STATES, 1987

Characteristics	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee
Ownership						
Full owners						
Farms	29,774	29,313	28,185	34,664	12,624	57,161
Acres	5,318,042	4,466,137	5,974,462	3,562,341	2,069,414	6,083,634
Part owners						
Farms	10,663	11,153	5,766	18,874	6,433	17,698
Acres	4,690,032	4,041,556	4,073,769	5,053,795	2,403,365	4,912,421
Tenants						
Farms	3,115	2,852	2,605	5,746	1,460	4,852
Acres	736,644	638,060	1,145,859	831,569	285,852	735,331
Operators by place of residence						
On farm operated	30,592	30,191	22,837	40,702	14,289	56,512
Not on farm operated	8,358	8,653	10,961	11,905	4,222	15,394
Not reported	4,602	4,474	2,758	6,677	2,006	7,805
Operators by principal occupation						
Farming	19,449	16,398	15,821	30,687	8,983	30,745
Other	24,103	26,920	20,735	28,597	11,534	48,966
Operators by days of work off farm						
None	15,835	14,206	13,494	23,261	7,335	26,744
1-99	3056	3,069	2,775	5,454	1,566	6,288
100-199	3547	3,676	3,072	4,758	1,676	6,407
200 or more	18,426	20,154	15,349	21,702	8,549	36,187
Not reported	2,688	2,213	1,866	4,109	1,391	4,085

Source: U.S. Department of Commerce, Bureau of the Census, U.S. Census of Agriculture, Geographic Area Series, Alabama, Florida, Georgia, North Carolina, South Carolina, Tennessee, 1987.

TABLE 8.322

PRINCIPAL CASH CROPS OF GEORGIA, ACRES HARVESTED AND PRODUCTION BY COUNTY, 1988

	Peanuts		Cotton		Corn		Soybeans		Wheat	
County	Acres harvested	Pounds harvested (000)	Acres harvested	Bales harvested	Acres harvested	Bushels harvested (000)	Acres harvested	Bushels harvested (000)	Acres harvested	Bushels harvested (000)
Appling	110	314	670	725	18,000	821.0	16,000	429.5	2,600	119.5
Atkinson	5,320	12,263	1,050	1,410	5,400	419.0	7,500	241.0	200	11.0
Bacon	--	--	250	305	11,000	593.0	8,600	234.0	800	20.0
Baker	16,530	52,389	5,900	9,250	10,000	1,157.0	8,700	261.0	4,000	185.0
Baldwin	--	--	--	--	100	4.5	(D)	(D)	800	25.5
Banks	--	--	--	--	190	10.5	250	3.4	400	13.0
Barrow	--	--	--	--	(D)	(D)	300	3.4	350	15.0
Bartow	--	--	1,800	1,800	350	10.5	14,500	264.0	1,700	94.5
Ben Hill	9,580	28,070	1,550	1,330	7,800	593.0	1,200	35.5	450	19.0
Berrien	16,900	39,124	5,500	5,350	9,000	363.5	8,200	194.5	1,800	109.0
Bibb	--	--	--	--	260	14.0	1,900	53.0	1,000	38.0
Bleckley	7,660	22,638	5,900	6,300	1,800	124.0	8,000	195.5	8,000	309.0
Brantley	--	--	--	--	2,000	84.0	600	15.0	100	4.0
Brooks	7,810	18,315	23,600	29,300	13,000	608.0	15,500	448.5	2,800	137.5
Bryan	285	609	140	200	2,300	65.0	3,900	102.0	750	35.0
Bulloch	19,850	48,624	3,700	3,580	18,500	655.0	44,000	1,083.0	14,000	617.0
Burke	6,510	17,834	7,900	8,500	4,000	221.0	40,000	828.0	14,500	752.0
Butts	--	--	--	--	220	2.7	400	5.7	500	13.0
Calhoun	17,590	53,814	8,900	14,400	3,200	256.0	5,900	165.5	8,600	421.5
Camden	--	--	--	--	240	4.7	--	--	--	--
Candler	1,720	4,179	960	955	2,200	83.0	15,000	346.0	4,300	159.5
Carroll	--	--	--	--	640	15.0	800	19.5	850	42.0
Catoosa	--	--	--	--	100	4.0	550	12.5	400	14.0
Charlton	--	--	--	--	380	19.0	--	--	--	--
Chatham	--	--	--	--	400	8.6	200	5.6	--	--

(continued)

TABLE 8.511

VALUE OF SELECTED CROPS PRODUCED IN GEORGIA, 1975-1988
(thousands of dollars)

Year	Cotton and cottonseed	Peanuts	Tobacco	Corn[a]	Oats and wheat	Soybeans
1975	43,871	341,863	152,258	278,146	16,974	149,405
1976	70,607	310,866	136,755	309,355	15,449	131,666
1977	22,143	313,312	155,241	49,680	11,413	134,288
1978	37,145	364,518	179,191	183,750	15,807	188,160
1979	52,038	352,903	142,361	287,138	25,142	367,500
1980	36,320	234,723	154,217	188,370	77,954	178,433
1981	48,420	443,661	196,625	189,750	160,158	265,088
1982	67,580	367,230	189,478	183,579	157,472	345,803
1983	43,876	377,883	173,737	200,655	107,920	318,780
1984	88,214	622,080	156,123	241,502	105,290	238,400
1985	104,621	472,645	140,439	195,741	75,476	179,304
1986	52,025	475,079	107,334	81,716	40,206	66,215
1987	110,634	453,600	117,621	115,290	37,786	87,516
1988	113,336	479,212	139,727	94,550	73,903	166,500

[a] Corn used for grain; allowance is not made for corn used for silage or pasture.

Source: U.S. Department of Agriculture, Georgia Agricultural Statistics Service, Georgia Agricultural Facts, 1976-1989.

TABLE 8.322 (Continued)

PRINCIPAL CASH CROPS OF GEORGIA,
ACRES HARVESTED AND PRODUCTION
BY COUNTY, 1988

	Peanuts		Cotton		Corn		Soybeans		Wheat	
County	Acres harvested	Pounds harvested (000)	Acres harvested	Bales harvested	Acres harvested	Bushels harvested (000)	Acres harvested	Bushels harvested (000)	Acres harvested	Bushels harvested (000)
Chattahoochee	--	--	--	--	--	--	--	--	--	--
Chattooga	--	--	500	360	620	43.5	4,500	121.5	800	43.5
Cherokee	--	--	--	--	110	3.5	(D)	(D)	--	--
Clarke	--	--	--	--	(D)	(D)	500	5.5	1,400	60.0
Clay	10,310	28,759	1,900	2,870	1,700	139.0	1,200	36.0	3,100	141.0
Clayton	--	--	--	--	300	15.0	300	5.2	--	--
Clinch	--	--	--	--	650	20.0	100	2.0	--	--
Cobb	--	--	--	--	--	--	--	--	--	--
Coffee	15,920	43,940	1,800	1,900	16,500	1,081.0	14,000	428.5	2,600	102.5
Colquitt	16,210	42,387	26,200	30,400	14,000	763.0	18,500	508.0	3,800	181.0
Columbia	--	--	--	--	130	5.5	(D)	(D)	300	10.5
Cook	11,100	24,420	6,300	6,800	7,600	318.0	4,500	104.5	700	34.0
Coweta	--	--	--	--	640	27.5	1,000	17.5	1,500	60.0
Crawford	--	--	300	225	140	2,900.0	4,400	67.5	5,300	192.0
Crisp	23,060	49,465	7,100	6,250	4,500	185.5	16,000	368.5	12,500	506.5
Dade	--	--	--	--	120	5.6	150	4.0	150	6.0
Dawson	--	--	--	--	460	19.0	--	--	--	--
Decatur	24,870	78,697	8,200	15,300	15,000	1,395.0	8,800	282.0	3,500	139.0
DeKalb	--	--	--	--	--	--	--	--	--	--
Dodge	9,260	24,450	3,900	5,350	4,900	360.0	6,300	151.0	6,000	194.0
Dooly	26,530	52,265	28,500	24,100	2,200	139.5	18,000	382.5	16,000	845.0
Dougherty	7,470	22,107	2,900	4,670	4,200	495.0	4,000	104.0	4,000	200.0
Douglas	--	--	--	--	--	--	--	--	--	--
Early	33,120	100,330	6,700	9,500	12,000	1,057.0	9,900	317.0	8,000	392.0
Echols	(D)	(D)	360	360	750	35.0	700	20.0	200	10.0

(continued)

TABLE 8.322 (Continued)

PRINCIPAL CASH CROPS OF GEORGIA, ACRES HARVESTED AND PRODUCTION BY COUNTY, 1988

County	Peanuts		Cotton		Corn		Soybeans		Wheat	
	Acres harvested	Pounds harvested (000)	Acres harvested	Bales harvested	Acres harvested	Bushels harvested (000)	Acres harvested	Bushels harvested (000)	Acres harvested	Bushels harvested (000)
Effingham	500	1,192	200	190	3,100	116.0	6,000	163.0	900	40.0
Elbert	--	--	1,810	1,330	110	5.4	3,800	73.5	4,700	192.0
Emanuel	3,370	6,991	1,700	1,830	4,500	185.5	24,500	569.0	4,300	173.5
Evans	1,340	3,410	100	88	3,800	140.0	6,700	159.0	1,800	62.0
Fannin	--	--	--	--	320	26.0	170	3.9	--	--
Fayette	--	--	--	--	100	2.7	300	9.0	700	35.5
Floyd	--	--	1,300	1,190	1,900	114.0	9,400	264.0	1,500	93.5
Forsyth	--	--	--	--	470	25.5	(D)	(D)	250	10.0
Franklin	--	--	120	50	760	40.0	5,800	103.5	3,300	138.0
Fulton	--	--	--	--	180	12.0	400	5.2	100	2.9
Gilmer	--	--	--	--	650	56.0	--	--	--	--
Glascock	--	--	70	80	300	11.5	3,800	84.5	1,300	45.5
Glynn	--	--	--	--	--	--	--	--	--	--
Gordon	--	--	200	280	3,100	263.0	9,200	248.0	3,400	221.5
Grady	10,490	31,621	500	700	14,500	692.0	10,500	374.5	1,800	81.0
Greene	--	--	--	--	(D)	(D)	--	--	250	13.0
Gwinnett	--	--	--	--	--	--	200	3.5	300	10.5
Habersham	--	--	--	--	150	8.6	--	--	--	--
Hall	--	--	--	--	380	13.5	--	--	200	8.7
Hancock	--	--	--	--	170	5.4	300	8.4	600	20.0
Haralson	--	--	--	--	520	33.5	350	10.5	250	12.5
Harris	--	--	--	--	140	2.3	100	1.2	300	13.5
Hart	--	--	60	76	230	3.4	2,700	42.5	4,200	149.5
Heard	--	--	--	--	370	16.5	--	--	800	32.5
Henry	--	--	(D)	(D)	510	35.0	4,000	64.0	3,700	132.5

(continued)

TABLE 8.322 (Continued)

PRINCIPAL CASH CROPS OF GEORGIA, ACRES HARVESTED AND PRODUCTION BY COUNTY, 1988

County	Peanuts		Cotton		Corn		Soybeans		Wheat	
	Acres harvested	Pounds harvested (000)	Acres harvested	Bales harvested	Acres harvested	Bushels harvested (000)	Acres harvested	Bushels harvested (000)	Acres harvested	Bushels harvested (000)
Houston	6,630	17,274	3,500	4,060	2,600	195.0	18,500	467.5	13,500	568.0
Irwin	27,450	69,863	4,600	5,950	16,500	1,134.0	6,800	196.5	2,200	97.0
Jackson	--	--	--	--	120	4.8	2,900	46.0	2,500	120.0
Jasper	--	--	--	--	120	6.7	--	--	550	23.5
Jeff Davis	980	2,445	3,100	4,430	6,300	360.5	10,500	282.0	3,700	118.0
Jefferson	2,790	7,518	7,300	6,700	7,000	585.0	27,500	616.5	16,500	789.0
Jenkins	3,670	9,100	1,700	2,580	5,800	272.0	15,000	352.5	10,500	426.5
Johnson	400	926	1,600	2,220	1,200	36.0	11,500	262.0	6,600	215.0
Jones	--	--	--	--	(D)	(D)	360	3.7	600	20.5
Lamar	--	--	190	150	170	7.4	300	9.9	400	10.5
Lanier	200	533	740	960	1,800	61.5	4,000	112.0	--	--
Laurens	10,100	23,789	3,000	2,400	4,800	149.0	29,000	684.0	20,500	837.0
Lee	16,350	41,193	5,200	9,150	9,700	835.0	8,700	195.5	9,400	347.5
Liberty	--	--	--	--	270	12.5	400	7.9	--	--
Lincoln	--	--	--	--	--	--	--	--	150	6.0
Long	--	--	--	--	800	19.0	1,000	31.0	150	4.9
Lowndes	1,690	4,284	5,200	5,850	4,600	197.0	18,000	518.0	900	45.0
Lumpkin	--	--	--		880	73.0	--	--	--	--
McDuffie	--	--	250	150	320	12.0	900	23.5	700	24.0
McIntosh	--	--	--	--	--	--	--	--	--	--
Macon	5,510	12,833	1,640	795	3,200	196.5	22,500	448.5	21,000	976.0
Madison	--	--	--	--	140	2.7	900	9.2	3,700	174.0
Marion	2,810	7,640	--	--	300	13.0	2,300	45.5	4,600	154.0
Meriwether	--	--	--	--	240	6.6	600	10.0	600	23.5
Miller	24,100	69,393	2,250	3,030	8,100	893.0	10,500	324.5	7,000	294.0

(continued)

TABLE 8.322 (Continued)

PRINCIPAL CASH CROPS OF GEORGIA, ACRES HARVESTED AND PRODUCTION BY COUNTY, 1988

	Peanuts		Cotton		Corn		Soybeans		Wheat	
County	Acres harvested	Pounds harvested (000)	Acres harvested	Bales harvested	Acres harvested	Bushels harvested (000)	Acres harvested	Bushels harvested (000)	Acres harvested	Bushels harvested (000)
Mitchell	22,370	72,128	14,700	21,800	12,500	1,056.0	11,000	357.0	5,500	220.0
Monroe	--	--	--	--	140	8.1	(D)	(D)	800	36.5
Montgomery	1,250	2,513	290	375	2,300	65.0	6,600	151.5	2,200	79.0
Morgan	--	--	1,500	660	790	24.0	1,300	29.5	1,700	74.5
Murray	--	--	--	--	1,000	55.0	3,900	91.0	850	38.5
Muscogee	--	--	--	--	--	--	--	--	--	--
Newton	--	--	--	--	400	7.4	1,200	26.0	1,500	64.0
Oconee	--	--	530	265	--	--	1,400	22.5	1,800	77.5
Oglethorpe	--	--	--	--	(D)	(D)	400	5.6	1,700	62.5
Paulding	--	--	--	--	--	--	--	--	--	--
Peach	375	981	900	1,230	1,300	89.5	11,500	264.0	13,500	547.0
Pickens	--	--	--	--	(D)	(D)	--	--	--	--
Pierce	--	--	700	1,000	8,700	377.0	11,500	298.5	400	16.0
Pike	--	--	--	--	--	--	1,100	21.5	2,000	77.5
Polk	--	--	2,900	2,070	210	11.0	5,000	99.0	1,000	49.5
Pulaski	12,250	34,305	13,800	15,300	1,100	38.5	8,500	221.0	6,700	281.5
Putnam	--	--	--	--	(D)	(D)	--	--	200	8.5
Quitman	1,750	3,867	750	790	700	45.5	100	1.8	100	4.0
Rabun	--	--	--	--	200	14.0	--	--	--	--
Randolph	18,540	51,067	1,700	2,520	9,000	792.0	5,900	134.5	9,000	452.5
Richmond	320	862	--	--	670	49.0	1,400	35.5	800	33.5
Rockdale	--	--	--	--	--	--	100	2.3	--	--
Schley	2,900	7,580	190	115	670	13.5	2,100	42.0	3,000	110.0
Screven	7,940	19,688	1,300	1,190	19,000	971.0	38,000	1,012.0	12,000	460.5
Seminole	19,760	49,093	10,500	14,600	11,500	1,421.0	3,400	99.0	4,700	194.0

(continued)

TABLE 8.322 (Continued)

PRINCIPAL CASH CROPS OF GEORGIA, ACRES HARVESTED AND PRODUCTION BY COUNTY, 1988

County	Peanuts		Cotton		Corn		Soybeans		Wheat	
	Acres harvested	Pounds harvested (000)	Acres harvested	Bales harvested	Acres harvested	Bushels harvested (000)	Acres harvested	Bushels harvested (000)	Acres harvested	Bushels harvested (000)
Spalding	--	--	--	–	(D)	(D)	1,100	37.0	2,500	116.0
Stephens	--	--	--	–	130	1.5	–	–	200	7.9
Stewart	6,420	15,758	60	50	1,600	144.0	1,800	47.0	4,700	174.0
Sumter	17,360	49,032	5,100	5,850	9,100	786.0	24,500	536.5	20,000	940.0
Talbot	150	357	--	–	--	--	–	–	200	8.5
Taliaferro	--	--	--	–	--	--	–	–	–	–
Tattnall	1,590	3,792	(D)	(D)	9,800	337.5	17,000	488.0	5,700	175.0
Taylor	2,230	4,904	180	60	460	12.0	4,900	74.0	3,500	149.0
Telfair	7,380	15,904	100	60	6,700	489.0	9,200	188.0	8,300	290.5
Terrell	21,450	51,362	3,300	4,500	5,000	383.0	13,500	324.5	16,500	810.0
Thomas	5,730	13,549	10,400	11,200	25,500	1,093.0	17,000	510.0	4,500	180.0
Tift	25,100	65,763	7,200	9,400	5,500	383.5	5,500	158.5	4,600	202.5
Toombs	1,670	4,425	100	155	6,700	268.0	8,000	232.0	7,000	240.0
Towns	--	--	--	–	530	40.0	100	2.0	–	–
Treutlen	--	--	180	115	360	9.3	3,400	78.5	2,000	52.0
Troup	--	--	--	–	150	5.6	–	–	300	11.5
Turner	25,820	67,262	6,200	7,050	5,100	346.0	4,700	132.0	4,700	194.5
Twiggs	1,940	5,656	1,100	1,000	1,000	58.5	1,800	53.5	2,500	105.0
Union	--	--	--	–	1,200	90.0	–	–	–	–
Upson	--	--	--	–	(D)	(D)	200	3.8	1,800	51.0
Walker	--	--	--	–	610	26.5	2,700	59.0	1,400	85.5
Walton	--	--	470	255	240	7.7	3,000	57.5	2,600	101.0
Ware	--	--	600	470	6,000	270.0	5,100	150.0	200	6.1
Warren	--	--	300	230	480	12.5	1,900	36.5	1,900	61.5
Washington	2,050	5,228	2,100	2,570	5,600	337.0	20,000	512.0	15,000	693.0

(continued)

TABLE 8.322 (Continued)

PRINCIPAL CASH CROPS OF GEORGIA, ACRES HARVESTED AND PRODUCTION BY COUNTY, 1988

County	Peanuts		Cotton		Corn		Soybeans		Wheat	
	Acres harvested	Pounds harvested (000)	Acres harvested	Bales harvested	Acres harvested	Bushels harvested (000)	Acres harvested	Bushels harvested (000)	Acres harvested	Bushels harvested (000)
Wayne	(D)	(D)	3,800	2,430	6,500	245.0	11,000	247.5	1,500	55.5
Webster	8,990	22,830	(D)	(D)	1,700	91.5	600	9.7	1,600	54.5
Wheeler	1,470	3,514	190	105	2,000	140.0	7,600	184.5	3,000	133.5
White	--	--	--	--	710	60.0	--	--	300	15.5
Whitfield	--	--	--	--	630	35.0	2,100	57.0	800	37.5
Wilcox	17,910	47,821	6,000	6,600	4,600	320.0	7,600	227.0	4,000	160.0
Wilkes	--	--	--	--	(D)	(D)	--	--	1,600	66.0
Wilkinson	775	1,841	(D)	(D)	480	27.5	1,200	25.5	600	20.5
Worth	43,230	105,051	8,900	10,100	11,500	778.0	14,500	422.5	7,500	367.5
State total	685,000	1,801,550	315,000	370,000	500,000	31,000	900,000	22,500.0	500,000	21,500.0

(D) Less than 50 acres harvested for cotton and peanuts; less than 100 acres harvested for corn, soybeans, and wheat.

Source: U.S. Department of Agriculture, Georgia Agricultural Statistics Service, Georgia Agricultural Facts, 1989.

TABLE 8.512

VALUE COMPARISONS, MOST IMPORTANT CROPS IN GEORGIA, 1983-1988
(thousands of dollars)

Crop	1983 Value	1983 Rank	1984 Value	1984 Rank	1985 Value	1985 Rank
Peanuts	367,693	1	622,080	1	472,645	1
Tobacco	164,064	3	155,450	3	139,924	4
Cotton	77,103	6	63,307	7	108,780	6
Corn	124,969	5	135,233	4	163,387	3
Miscellaneous vegetables	126,101	4	115,357	5	117,158	5
Soybeans	298,182	2	282,486	2	186,435	2
Pecans	66,134	7	66,400	6	56,760	7
Peaches	24,166	8	19,885	8	20,439	8
Hay	13,039	9	13,944	9	15,200	9
Sweet potatoes	8,989	10	11,213	10	8,441	10

Crop	1986 Value	1986 Rank	1987 Value	1987 Rank	1988 Value	1988 Rank
Peanuts	489,773	1	456,750	1	486,419	1
Tobacco	107,522	3	117,000	3	140,493	4
Cotton	58,194	7	98,598	4	111,571	5
Corn	80,922	6	62,252	6	83,794	6
Miscellaneous vegetables	147,831	2	148,001	2	141,096	3
Soybeans	93,449	4	79,513	5	154,421	2
Pecans	81,800	5	62,150	7	65,850	7
Peaches	19,892	8	17,758	9	46,498	9
Hay	11,690	9	22,118	8	28,295	8
Sweet potatoes	7,362	10	7,605	10	14,987	10

Source: U.S. Department of Agriculture, Economics and Statistics Service, Economic Indicators of the Farm Sector, State Financial Summary, 1983-1988.

TABLE 8.521

YIELD PER ACRE OF SELECTED CROPS IN GEORGIA, 1975-1988

Year	Cotton (pounds)	Corn (bushels)	Peanuts[a] (pounds)	Tobacco (pounds)	Oats (bushels)	Wheat (bushels)	Soybeans (bushels)
1975	443	55.0	3,295	2,010	45.0	27.0	25.5
1976	398	62.0	2,955	1,820	51.0	31.0	23.5
1977	232	24.0	2,850	2,075	50.0	33.0	20.0
1978	463	50.0	3,300	2,060	53.0	32.0	17.5
1979	486	65.0	3,235	1,905	54.0	35.0	28.0
1980	258	42.0	1,935	2,010	53.0	33.0	12.0
1981	436	50.0	2,930	2,200	60.0	43.0	19.0
1982	714	85.0	3,215	2,110	61.0	33.0	27.0
1983	467	75.0	2,790	2,190	61.0	34.0	21.0
1984	784	82.0	3,375	2,250	55.0	35.0	20.0
1985	725	84.0	3,240	2,280	45.0	31.0	24.0
1986	455	58.0	2,455	2,190	39.0	28.0	17.0
1987	662	84.0	2,500	2,255	55.0	31.0	20.0
1988	564	62.0	2,630	2,260	63.0	43.0	25.0

[a] For nuts; does not include peanut-vine hay.

Source: U.S. Department of Agriculture, Georgia Agricultural Statistics Services, Georgia Agricultural Facts, 1976-1989.

TABLE 8.523

PRODUCTION[a] AND VALUE[b] OF SELECTED CROPS, GEORGIA, 1984-1988

Crop	1984	1985	1986	1987	1988
Peanuts					
Production (lbs.)	2,160,000	1,921,320	1,632,575	1,575,000	1,801,550
Value	622,080	472,645	475,079	453,600	479,212
Cotton					
Production (bales)	281	370	185	338	370
Value	79,175	97,325	51,770	100,264	96,437
Cottonseed					
Production (tons)	101	128	64	122	129
Value	9,444	7,296	5,760	10,370	16,899
Corn					
Production (bu.)	80,770	81,900	42,340	51,240	31,000
Value	241,502	195,741	80,446	115,290	94,550
Soybeans					
Production (bu.)	40,000	37,200	13,940	15,600	22,500
Value	239,600	179,304	66,215	87,516	166,500
Tobacco (all)					
Production (lbs.)	85,500	82,080	67,890	72,160	85,880
Value	156,123	140,439	107,334	117,621	139,727
Sorghum Grain					
Production (bu.)	4,746	6,624	2,706	2,400	1,400
Value	11,960	11,658	3,572	3,648	3,374
Wheat					
Production (bu.)	31,150	25,575	15,400	14,260	21,500
Value	99,680	72,337	38,500	35,080	68,800

(continued)

TABLE 8.523 (Continued)

PRODUCTION[a] AND VALUE[b] OF SELECTED CROPS, GEORGIA, 1984-1988

Crop	1984	1985	1986	1987	1988
Oats					
Production (bu.)	13,300	2,025	1,365	1,650	2,835
Value	5,610	3,139	1,706	2,706	5,103
Rye					
Production (bu.)	1,760	2,070	1,785	1,540	1,890
Value	4,488	4,761	3,124	2,757	4,914
Hay (all)					
Production	1,320	1,238	901	1,320	1,254
Value	81,840	74,280	67,575	81,840	79,002
Sweet potatoes					
Production (cwt.)	896	1,008	754	780	832
Value	13,261	9,173	8,369	9,906	12,480
Tomatoes					
Production (cwt.)	252	279	270	319	522
Value	6,300	5,050	5,319	8,039	11,641
Peaches					
Production (mil. lbs.)	134,000	83,000	101,000	100,000	140,000
Value	19,885	20,439	19,892	17,758	26,498
Pecans					
Production (mil. lbs.)	120,000	83,000	120,000	115,000	110,000
Value	66,400	56,760	81,800	62,150	65,850

[a] All production in thousands of designated units unless stated otherwise.

[b] Value in thousands of dollars.

Source: U.S. Department of Agriculture, Georgia Agricultural Statistics Service, Georgia Agricultural Facts, 1985-1989.

TABLE 8.551

LIVESTOCK ON GEORGIA FARMS, BY TYPES, 1975-1988
(thousands of animals)

Year	All cattle	Milk cows	Hogs	Turkeys[a]	Chickens[b]
1975	2,420	130	1,590	27	34,610
1976	2,370	129	1,600	38	34,328
1977	2,300	129	1,700	39	34,016
1978	1,975	129	1,800	46	35,138
1979	1,650	127	2,360	47	35,870
1980	1,600	130	2,300	61	36,900
1981	1,870	130	1,520	56	33,260
1982	1,950	131	1,400	62	30,500
1983	1,875	130	1,350	60	28,600
1984	1,725	129	1,200	72	18,005
1985	1,750	118	1,150	75	18,351
1986	1,700	119	1,100	68	16,500
1987	1,650	100	1,175	67	16,070
1988	1,520	102	1,210	71	17,200

[a] Thousands of pounds.

[b] Does not include commercial broilers (see Table 8.552).

Source: U.S. Department of Agriculture, Georgia Crop Reporting Service, Georgia Agricultural Facts, 1975-1985; U.S. Department of Agriculture, Statistical Reporting Service, Livestock Inventory, January 1974-1989.

TABLE 8.552

COMMERCIAL BROILER PRODUCTION AND INCOME IN GEORGIA, 1975-1988

Year	Produced Number (thousands)	Produced Pounds (thousands)	Price per pound (cents)	Gross Income (thousands of dollars)
1975	416,599	1,541,416	26.9	414,641
1976	451,531	1,670,665	24.0	400,960
1977	485,879	1,797,752	23.7	426,067
1978	531,889	2,021,178	26.0	525,506
1979	561,268	2,132,818	26.0	554,533
1980	573,899	2,180,816	27.0	588,820
1981	614,687	2,397,279	26.5	635,279
1982	610,735	2,442,940	25.0	610,735
1983	626,551	2,506,204	27.0	676,675
1984	636,785	2,610,819	32.0	835,462
1985	677,224	2,844,341	28.0	796,415
1986	697,364	2,928,929	32.5	951,902
1987	733,714	3,153,693	26.5	835,729
1988	772,825	3,400,430	31.5	1,071,135

Source: U.S. Department of Agriculture, Georgia Agricultural Statistics Service, Georgia Agricultural Facts, 1976-1989.

TABLE 8.554

PRODUCTION OF EGGS, NUMBER SOLD, PRICE AND INCOME FROM SALES, GEORGIA 1975-1988

Year	Average number layers (000)	Eggs per layer (no.)	Eggs produced (millions)	Price per dozen (cents)	Cash receipts (000)
1975	22,897	231	5,284	59.5	261,503
1976	23,066	242	5,591	65.6	305,149
1977	23,195	236	5,468	63.0	286,650
1978	23,813	238	5,662	60.1	283,221
1979	25,067	242	6,067	66.5	335,825
1980	23,170	243	5,637	64.7	303,551
1981	22,775	245	5,578	74.3	344,930
1982	22,106	242	5,357	67.2	299,656
1983	19,223	243	4,671	71.7	278,734
1984	18,625	240	4,474	86.2	320,951
1985	17,626	243	4,282	66.0	235,510
1986	17,745	243	4,318	73.2	263,398
1987	18,407	243	4,476	68.4	255,132
1988	17,822	241	4,294	64.4	230,445

Source: U.S. Department of Agriculture, Georgia Agricultural Statistics Service, Georgia Agricultural Facts, 1976-1989.

TABLE 8.611

CASH FARM INCOME FOR GEORGIA, BY MAJOR SOURCE, 1975-1988
(thousands of dollars)

Year	Total	Crops	Livestock and livestock products	Government payments
1975	2,165,946	1,032,603	1,122,572	10,771
1976	2,280,987	1,102,604	1,168,600	9,783
1977	2,247,339	969,703	1,226,470	51,166
1978	2,680,615	1,159,246	1,466,355	55,014
1979	2,961,759	1,326,515	1,617,299	17,945
1980	2,757,856	1,151,034	1,534,433	28,866
1981	3,357,911	1,509,958	1,752,763	38,055
1982	3,405,700	1,551,100	1,677,800	29,300
1983	3,413,400	1,456,300	1,716,300	79,500
1984	3,876,300	1,765,500	1,848,300	79,300
1985	3,436,038	1,541,715	1,727,648	71,163
1986	3,407,313	1,321,879	1,883,639	116,107
1987	3,455,334	1,298,905	1,824,929	245,200
1988	3,806,479	1,533,435	2,010,944	174,000

Source: U.S. Department of Agriculture, Georgia Agricultural Statistics Service, Georgia Agricultural Facts, 1976-1989.

TABLE 8.612

CASH FARM INCOME IN GEORGIA, BY MAJOR CROPS, 1975-1988
(thousands of dollars)

Year	Total crops	Cotton (lint and seed)	Peanuts	Tobacco	Corn	Soybeans
1975	1,032,603	66,522	337,218	154,119	134,373	122,897
1976	1,102,604	59,214	307,066	138,334	172,146	164,036
1977	969,703	44,778	311,140	150,103	89,908	95,959
1978	1,159,246	29,151	360,299	185,484	69,948	208,837
1979	1,326,515	44,044	360,002	147,315	155,062	308,894
1980	1,151,034	42,585	260,122	153,455	120,143	200,903
1981	1,509,958	45,753	435,324	190,848	112,519	241,618
1982	1,566,744	78,316	351,852	189,119	94,452	339,060
1983	1,479,892	59,596	371,665	164,064	110,540	287,269
1984	1,765,528	71,994	520,353	155,450	114,567	364,140
1985	1,541,715	102,287	472,645	139,924	160,911	186,999
1986	1,321,879	55,508	475,079	107,522	86,761	95,039
1987	1,298,905	98,598	456,750	117,000	62,252	79,513
1988	1,533,435	111,571	486,719	140,493	83,794	154,421

Source: U.S. Department of Agriculture, Georgia Agricultural Statistics Service, Georgia Agricultural Facts, 1976-1989.

TABLE 8.610

CASH RECEIPTS BY COMMODITY GROUPS
GEORGIA, ADJACENT STATES, UNITED STATES, 1988
(thousands of dollars)

State	Total all commodities	LIVESTOCK Total livestock	Meat animals	Dairy products	Poultry and eggs	Miscellaneous livestock
Georgia	3,544,379	2,010,944	458,546	175,890	1,344,622	31,886
Alabama	2,400,351	1,694,560	499,362	73,840	1,085,822	35,536
Florida	5,810,830	1,113,968	391,455	355,680	253,906	112,927
North Carolina	4,172,731	2,178,930	597,345	219,675	1,312,481	49,429
South Carolina	1,078,390	488,083	191,047	71,080	218,769	7,187
Tennessee	2,045,661	1,080,386	661,780	266,100	134,295	18,211
United States	151,430,761	78,861,748	45,975,162	17,668,417	12,864,396	2,353,773

State	CROPS Total	Food grains	Feed crops	Cotton	Tobacco	Oil crops	Vegetables	Fruits and nuts	All other crops
Georgia	1,533,435	62,979	117,036	111,571	140,493	640,840	169,355	106,940	184,221
Alabama	705,791	25,456	40,714	120,399	1,071	244,989	84,463	18,164	170,535
Florida	4,696,862	5,841	15,327	11,146	19,946	80,717	1,272,639	1,874,762	1,416,484
North Carolina	1,993,801	74,111	189,264	31,039	857,931	386,012	185,838	52,708	216,898
South Carolina	590,307	43,553	55,247	41,074	158,901	135,186	61,003	63,288	32,055
Tennessee	965,275	61,944	91,517	177,496	138,125	245,352	48,429	11,906	190,506
United States	72,569,013	7,700,113	15,290,861	4,667,917	2,039,318	13,698,617	9,819,393	8,876,748	10,476,046

Source: U.S. Department of Agriculture, Economic Research Service, Economic Indicators of the Farm Sector, State Financial Summary, 1988.

TABLE 8.613

CASH FARM INCOME FOR GEORGIA BY MAJOR LIVESTOCK AND LIVESTOCK PRODUCTS GROUPS, 1975-1988

(thousands of dollars)

Year	Total livestock and livestock products	Hogs	Chickens	Dairy products	Cattle and calves	Eggs
1975	1,122,572	183,212	419,142	115,441	117,310	263,332
1976	1,168,600	153,398	396,607	135,196	145,655	308,916
1977	1,226,470	159,241	429,771	134,272	188,860	283,709
1978	1,466,355	197,108	532,883	145,257	258,865	290,603
1979	1,617,299	204,414	544,682	171,170	309,279	330,170
1980	1,534,433	243,097	588,820	188,440	160,546	303,551
1981	1,752,763	291,426	635,279	202,272	215,138	344,938
1982	1,677,790	253,809	610,735	200,880	239,474	299,656
1983	1,716,176	228,787	676,675	200,100	254,410	278,734
1984	1,848,869	217,458	835,462	184,690	193,125	320,951
1985	1,726,587	196,360	796,415	181,890	224,365	235,510
1986	1,882,233	195,380	951,901	173,750	215,401	263,398
1987	1,824,929	211,614	835,729	163,300	291,787	255,132
1988	2,010,944	178,266	1,071,135	175,890	280,280	230,445

Source: U.S. Department of Agriculture, Georgia Agricultural Statistics Service, Georgia Agricultural Facts, 1976-1989.

TABLE 8.615

ELEMENTS OF FARM INCOME, GEORGIA, 1988, BY COUNTY

(thousands of dollars)

County	Gross farm income[a]	Net farm income[b]	Net farm proprietors' income[c]	Farm labor and proprietors' income[d]
Appling	35,761	4,924	4,797	6,102
Atkinson	33,567	13,115	12,852	13,577
Bacon	27,373	5,252	5,041	5,744
Baker	36,892	11,049	10,655	12,776
Baldwin	4,570	1,927	1,895	2,102
Banks	35,848	14,429	13,306	13,752
Barrow	47,366	15,253	15,066	16,096
Bartow	34,875	12,587	11,832	13,017
Ben Hill	16,870	3,992	3,947	4,438
Berrien	31,993	3,969	3,904	5,322
Bibb	6,030	1,510	1,464	1,655
Bleckley	15,857	3,501	3,346	4,127
Brantley	27,755	9,165	8,410	9,057
Brooks	66,340	16,688	15,572	18,013
Bryan	3,700	1,838	1,811	1,986
Bulloch	63,143	12,750	12,355	15,077
Burke	49,341	12,091	11,653	14,192
Butts	4,043	1,982	1,837	1,937
Calhoun	39,780	9,194	8,867	10,687
Camden	2,052	1,377	1,377	1,399
Candler	22,419	5,141	4,981	5,807
Carroll	41,775	13,529	13,173	13,926
Catoosa	14,745	6,106	5,937	6,389
Charlton	12,030	3,868	3,715	3,827
Chatham	13,197	10,295	8,523	9,109
Chattahoochee	379	174	174	177
Chattooga	8,203	3,783	3,694	3,802
Cherokee	67,469	26,083	24,833	26,665
Clarke	20,669	5,258	4,748	5,845
Clay	15,170	3,411	3,366	3,982
Clayton	1,632	987	886	938
Clinch	4,438	1,876	1,745	1,932
Cobb	8,483	6,496	4,461	4,709
Coffee	96,168	20,659	19,749	23,670
Colquitt	93,412	26,156	25,593	29,248
Columbia	8,344	4,218	4,070	4,456
Cook	33,561	7,404	6,627	8,653
Coweta	11,400	5,059	4,996	5,880
Crawford	9,822	2,807	2,717	3,699
Crisp	38,969	8,780	8,338	10,462

(continued)

TABLE 8.615 (Continued)

ELEMENTS OF FARM INCOME, GEORGIA, 1988,
BY COUNTY
(thousands of dollars)

County	Gross farm income[a]	Net farm income[b]	Net farm proprietors' income[c]	Farm labor and proprietors' income[d]
Dade	3,698	1,526	1,494	1,569
Dawson	23,178	4,646	4,270	4,490
Decatur	64,773	21,435	20,671	22,837
DeKalb	2,057	976	791	879
Dodge	24,220	6,566	6,351	7,219
Dooly	68,093	26,748	25,260	27,240
Dougherty	28,242	9,226	7,149	9,145
Douglas	5,041	2,014	1,812	1,935
Early	52,577	11,599	11,291	13,475
Echols	3,905	1,182	1,182	1,335
Effingham	8,252	1,796	1,709	2,211
Elbert	16,329	5,726	5,394	5,932
Emanuel	25,999	4,280	4,204	5,433
Evans	15,195	3,162	3,001	4,042
Fannin	2,595	1,516	1,516	1,550
Fayette	5,687	2,113	2,113	2,282
Floyd	19,512	8,752	8,174	8,784
Forsyth	77,902	30,092	29,245	30,167
Franklin	55,931	18,640	17,550	18,427
Fulton	18,839	11,651	8,652	9,364
Gilmer	21,641	6,871	6,764	7,429
Glascock	2,683	734	724	908
Glynn	969	529	372	428
Gordon	64,637	20,892	20,260	21,449
Grady	47,145	6,487	5,990	7,736
Greene	19,821	5,510	5,284	6,239
Gwinnett	23,369	12,256	9,871	10,238
Habersham	60,569	21,388	19,462	20,773
Hall	37,241	35,567	39,259	
Hancock	3,816	2,018	2,018	2,096
Haralson	17,308	5,923	5,754	6,155
Harris	6,244	3,842	3,729	4,018
Hart	29,898	11,256	10,954	11,767
Heard	5,193	1,376	1,320	1,409
Henry	12,056	5,083	4,736	5,235
Houston	30,991	9,736	8,653	9,877
Irwin	45,413	8,628	8,483	10,012
Jackson		38,079	33,454	35,279
Jasper	18,519	6,106	5,545	6,136
Jeff Davis	29,945	7,765	7,578	8,354

(continued)

TABLE 8.615 (Continued)

ELEMENTS OF FARM INCOME, GEORGIA, 1988, BY COUNTY
(thousands of dollars)

County	Gross farm income[a]	Net farm income[b]	Net farm proprietors' income[c]	Farm labor and proprietors' income[d]
Jefferson	29,615	3,994	3,621	5,409
Jenkins	34,894	6,542	6,230	7,411
Johnson	10,162	3,785	3,769	4,018
Jones	11,164	949	906	1,552
Lamar	8,949	2,011	1,941	2,436
Lanier	15,638	5,720	5,269	6,502
Laurens	38,140	8,738	8,582	10,357
Lee	44,964	8,951	7,077	9,840
Liberty	2,147	957	956	1,015
Lincoln	8,605	3,219	3,192	3,417
Long	3,219	616	616	728
Lowndes	30,383	10,184	9,485	11,429
Lumpkin	48,048	12,710	12,043	12,936
McDuffie	7,601	2,566	2,354	3,103
McIntosh	231	(L)	(L)	(L)
Macon	41,532	4,042	3,908	6,067
Madison	54,049	17,894	17,138	17,667
Marion	14,207	6,456	6,088	6,518
Meriwether	17,317	5,842	5,210	5,781
Miller	37,921	5,001	4,768	6,192
Mitchell	83,511	4,969	4,534	8,677
Monroe	16,070	2,427	2,382	3,516
Montgomery	12,645	4,233	4,011	4,444
Morgan	46,548	12,308	11,977	13,889
Murray	13,396	5,741	5,528	6,153
Muscogee	881	507	507	527
Newton	16,141	6,604	6,087	6,831
Oconee	47,567	19,625	18,205	18,972
Oglethorpe	34,338	11,952	11,328	12,326
Paulding	17,242	6,340	6,258	6,529
Peach	32.037	11,814	9,958	12,212
Pickens	22,091	8,969	8,370	8,484
Pierce	31,044	6,114	5,839	7,328
Pike	8,287	1,942	1,777	2,221
Polk	8,249	2,999	2,768	3,177
Pulaski	23,496	6,366	6,262	7,031
Putnam	24,154	2,716	2,672	3,963
Quitman	4,022	2,052	2,020	2,166
Rabun	6,256	2,335	2,042	2,182
Randolph	33,635	4,724	4,529	5,769

(continued)

TABLE 8.615 (Continued)

ELEMENTS OF FARM INCOME, GEORGIA, 1988,
BY COUNTY
(thousands of dollars)

County	Gross farm income[a]	Net farm income[b]	Net farm proprietors' income[c]	Farm labor and proprietors' income[d]
Richmond	6,730	2,405	2,053	2,338
Rockdale	3,303	2,036	1,827	1,926
Schley	8,974	3,084	3,084	3,389
Screven	35,189	10,013	9,387	11,021
Seminole	38,351	12,669	12,110	13,340
Spalding	8,638	3,762	3,595	4,019
Stephens	12,191	4,000	3,656	3,847
Stewart	12,721	3,518	2,771	[illegible]73
Sumter	54,503	9,046	8,331	[illegible],154
Talbot	4,904	2,617	2,502	2,764
Taliaferro	6,537	2,789	2,651	3,003
Tattnall	61,921	18,408	17,475	19,566
Taylor	14,510	2,794	2,721	3,770
Telfair	28,000	7,067	6,768	7,776
Terrell	39,042	6,710	6,044	7,741
Thomas	50,221	18,871	17,464	19,353
Tift	80,454	44,940	42,122	45,315
Toombs	27,832	7,291	7,260	8,678
Towns	2,881	(L)	(L)	113
Treutlen	7,847	3,244	3,156	3,377
Troup	8,060	3,317	3,143	3,545
Turner	42,349	14,754	14,519	15,567
Twiggs	5,848	662	650	831
Union	15,832	5,803	5,352	7,493
Upson	11,040	4,696	4,627	4,858
Walker	17,765	6,034	5,761	6,187
Walton	27,399	10,669	9,992	10,950
Ware	16,725	6,742	6,342	6,813
Warren	8,819	2,894	2,894	3,350
Washington	22,957	4,957	4,521	5,753
Wayne	14,954	3,670	3,592	4,408
Webster	15,755	3,851	3,756	4,315
Wheeler	14,979	3,769	3,646	4,274
White	42,561	15,278	14,320	14,866
Whitfield	23,823	6,623	6,165	6,948
Wilcox	29,415	11,492	11,123	12,049
Wilkes	27,158	10,972	10,741	11,667
Wilkinson	3,451	661	651	740
Worth	61,098	17,843	17,429	19,776
Georgia	4,161,872	1,238,956	1,165,109	1,316,514

[a] Includes total cash receipts and other income of individual proprietors and corporate farms.

[b] Represents total net income of individual proprietors and corporate farms; derived by subtracting production expenses from gross farm income and adding the value of inventory change.

[c] Derived by subtracting corporate farm income from net farm income, and adding statistical adjustment factor.

[d] Derived by adding farm labor income (wages and salaries, perquisites, and other income) to net farm proprietors' income.

(L) Less than $50,000. Estimates are included in totals.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, "BEA Farm Income and Expenditures," April 1990.

TABLE 8.620

SOURCES OF GROSS FARM[a] INCOME IN GEORGIA, BY COUNTY, 1988

(thousands of dollars)

	Cash receipts from marketings			Other income	
County	Total	Livestock[b]	Crops	Government payments	Imputed funds[c]
Appling	30,749	19,707	11,042	1,492	3,520
Atkinson	30,206	23,360	6,846	523	2,838
Bacon	23,835	14,042	9,793	988	2,550
Baker	26,165	5,061	21,104	1,903	8,824
Baldwin	3,076	2,439	637	195	1,299
Banks	34,226	33,415	811	171	1,451
Barrow	45,864	45,530	334	350	1,152
Bartow	32,416	28,891	3,525	669	1,790
Ben Hill	14,266	2,853	11,413	936	1,668
Berrien	25,845	8,788	17,057	1,469	4,679
Bibb	5,239	3,778	1,461	220	571
Bleckley	12,613	2,721	9,892	1,969	1,275
Brantley	25,872	22,985	2,887	134	1,749
Brooks	57,001	23,832	33,169	5,359	3,980
Bryan	2,892	418	2,474	177	631
Bulloch	54,056	18,726	35,330	3,097	5,990
Burke	38,801	9,339	29,462	6,311	4,229
Butts	2,995	2,249	746	124	924
Calhoun	34,672	2,392	32,280	2,474	2,634
Camden	1,031	793	238	(L)	979
Candler	18,455	10,143	8,312	1,762	2,202
Carroll	39,037	37,560	1,477	336	2,402
Catoosa	12,907	11,451	1,456	230	1,608
Charlton	10,480	9,712	768	(L)	1,507
Chatham	12,788	944	11,844	(L)	387
Chattahoochee	274	200	74	0	105
Chattooga	6,740	5,536	1,204	350	1,113
Cherokee	65,372	56,089	9,283	111	1,986
Clarke	19,912	17,477	2,435	158	599
Clay	13,158	1,727	11,431	898	1,114
Clayton	1,259	694	565	(L)	356
Clinch	3,248	2,459	789	121	1,069
Cobb	7,106	2,878	4,228	(L)	1,350
Coffee	86,692	61,853	24,839	2,817	6,659
Colquitt	81,017	25,332	55,685	5,226	7,169
Columbia	6,819	3,313	3,506	86	1,439
Cook	28,386	5,071	23,315	2,615	2,560
Coweta	9,445	5,232	4,213	244	1,711
Crawford	8,400	2,762	5,638	505	917
Crisp	33,763	3,710	30,053	2,150	3,056

(continued)

TABLE 8.620 (Continued)

SOURCES OF GROSS FARM[a] INCOME IN GEORGIA, BY COUNTY, 1988
(thousands of dollars)

	Cash receipts from marketings			Other income	
County	Total	Livestock[b]	Crops	Government payments	Imputed funds[c]
Dade	3,013	2,663	350	(L)	670
Dawson	22,395	22,075	320	142	641
Decatur	56,592	7,679	48,913	3,814	4,367
DeKalb	1,673	309	1,364	(L)	375
Dodge	18,734	6,747	11,987	2,172	3,314
Dooly	55,316	4,698	50,618	8,678	4,099
Dougherty	24,412	4,718	19,694	941	2,889
Douglas	4,601	3,120	1,481	(L)	401
Early	44,176	6,795	37,381	3,539	4,862
Echols	2,842	869	1,973	305	758
Effingham	5,702	2,640	3,062	472	2,078
Elbert	14,466	11,204	3,262	740	1,123
Emanuel	19,422	9,487	9,935	2,413	4,164
Evans	13,095	6,535	6,560	705	1,395
Fannin	2,058	1,499	559	92	445
Fayette	3,943	3,109	834	62	1,682
Floyd	16,338	12,794	3,544	638	2,536
Forsyth	75,563	74,666	897	269	2,070
Franklin	53,465	52,204	1,261	519	1,947
Fulton	16,887	6,532	10,355	(L)	1,931
Gilmer	20,062	18,685	1,377	318	1,261
Glascock	1,959	1,028	931	296	428
Glynn	643	211	432	(L)	323
Gordon	61,502	57,566	3,936	645	2,490
Grady	37,870	16,318	21,552	2,836	6,439
Greene	17,915	16,626	1,289	556	1,350
Gwinnett	21,460	14,341	7,119	51	1,858
Habersham	58,955	57,969	986	183	1,431
Hall	128,951	128,550	401	1,026	2,712
Hancock	2,386	1,796	590	205	1,225
Haralson	16,090	15,570	520	209	1,009
Harris	4,397	1,899	2,498	74	1,773
Hart	26,878	23,583	3,295	1,480	1,540
Heard	4,348	4,081	267	153	692
Henry	9,606	4,917	4,689	408	2,042
Houston	25,382	7,404	17,978	1,960	3,649
Irwin	39,093	8,531	30,562	2,318	4,002
Jackson	102,919	101,368	1,551	471	2,977
Jasper	15,835	15,270	565	299	2,385
Jeff Davis	24,963	16,057	8,906	1,321	3,661

(continued)

TABLE 8.620 (Continued)

SOURCES OF GROSS FARM[a] INCOME IN GEORGIA, BY COUNTY, 1988
(thousands of dollars)

	Cash receipts from marketings			Other income	
County	Total	Livestock[b]	Crops	Government payments	Imputed funds[c]
Jefferson	23,748	9,631	14,117	2,687	3,180
Jenkins	29,963	23,093	6,870	2,474	2,457
Johnson	7,070	3,088	3,982	1,300	1,792
Jones	9,691	9,242	449	425	1,048
Lamar	7,193	6,302	891	492	1,264
Lanier	13,964	3,337	10,627	413	1,261
Laurens	30,009	10,780	19,229	3,158	4,973
Lee	38,596	5,262	33,334	1,851	4,517
Liberty	1,460	1,067	393	56	631
Lincoln	7,199	6,945	254	247	1,159
Long	2,381	1,646	735	128	710
Lowndes	25,313	4,708	20,605	1,411	3,659
Lumpkin	46,755	46,256	499	82	1,211
McDuffie	6,248	3,810	2,438	320	1,033
McIntosh	153	137	(L)	(L)	68
Macon	36,209	13,317	22,892	2,414	2,909
Madison	51,464	50,461	1,003	729	1,856
Marion	11,712	7,903	3,809	456	2,039
Meriwether	14,119	12,644	1,475	582	2,616
Miller	32,136	4,894	27,242	2,234	3,551
Mitchell	69,022	12,825	56,197	5,752	8,737
Monroe	14,365	13,864	501	582	1,123
Montgomery	8,535	2,932	5,603	1,096	3,014
Morgan	41,939	37,050	4,889	1,847	2,762
Murray	12,284	11,386	898	190	922
Muscogee	666	649	(L)	(L)	213
Newton	14,820	13,749	1,071	368	953
Oconee	45,087	39,225	5,862	736	1,744
Oglethorpe	31,877	30,838	1,039	768	1,693
Paulding	16,324	15,859	465	138	780
Peach	29,503	2,754	26,749	862	1,672
Pickens	21,528	21,354	174	(L)	519
Pierce	26,048	13,825	12,223	1,698	3,298
Pike	6,628	4,516	2,112	476	1,183
Polk	6,913	5,609	1,304	564	772
Pulaski	19,366	3,170	16,196	2,576	1,554
Putnam	20,383	20,044	339	1,407	2,364
Quitman	3,237	307	2,930	120	665
Rabun	5,691	4,748	943	153	412
Randolph	29,286	4,014	25,272	1,911	2,438

(continued)

TABLE 8.620 (Continued)

SOURCES OF GROSS FARM[a] INCOME IN GEORGIA, BY COUNTY, 1988
(thousands of dollars)

County	Cash receipts from marketings			Other income	
	Total	Livestock[b]	Crops	Government payments	Imputed funds[c]
Richmond	5,838	2,302	3,536	225	667
Rockdale	2,689	1,427	1,262	(L)	582
Schley	7,519	3,205	4,314	467	988
Screven	28,396	9,209	19,187	3,071	3,722
Seminole	32,908	6,657	26,251	2,932	2,511
Spalding	7,241	4,455	2,786	312	1,085
Stephens	11,496	11,261	235	191	504
Stewart	11,021	2,985	8,036	439	1,261
Sumter	45,751	11,897	33,854	3,719	5,033
Talbot	3,877	1,821	2,056	110	917
Taliaferro	5,745	5,644	101	333	459
Tattnall	55,847	37,335	18,512	1,473	4,601
Taylor	12,044	5,453	6,591	1,191	1,275
Telfair	24,283	14,452	9,831	1,074	2,643
Terrell	32,997	2,458	30,539	2,973	3,072
Thomas	40,003	11,917	28,086	3,998	6,220
Tift	75,261	8,075	67,186	1,520	3,673
Toombs	24,050	6,581	17,469	1,799	1,983
Towns	2,337	1,982	355	(L)	503
Treutlen	4,362	1,688	2,674	679	2,806
Troup	6,393	5,638	755	299	1,368
Turner	36,878	5,042	31,836	2,170	3,301
Twiggs	4,665	1,029	3,636	424	759
Union	14,729	13,093	1,636	101	1,002
Upson	9,848	8,459	1,389	278	914
Walker	15,186	13,101	2,085	562	2,017
Walton	24,285	18,183	6,102	937	2,177
Ware	13,617	6,172	7,445	633	2,475
Warren	6,475	5,679	796	675	1,669
Washington	17,768	5,806	11,962	1,905	3,284
Wayne	10,993	2,854	8,139	911	3,050
Webster	1[illegible]26	3,637	10,189	677	1,252
Wheeler	11,760	5,265	6,495	1,245	1,974
White	41,[illegible]	40,111	1,149	323	978
Whitfield	22,261	19,504	2,757	97	1,465
Wilcox	24,765	5,138	19,627	1,800	2,850
Wilkes	21,839	21,135	704	1,344	3,975
Wilkinson	2,007	1,193	814	256	1,188
Worth	53,076	11,072	42,004	3,269	4,753
Georgia	3,647,166	2,113,731	1,533,435	173,962	340,744

[a] Includes individual proprietorships and corporate farms.

[b] Includes livestock products.

[c] Includes imputed value of food and fuel produced and consumed on farms, and gross rental value of farm dwellings.

(L) Less than $50,000. Estimates are included in totals.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, "BEA Farm Income and Expenditures," April 1990.

TABLE 8.711

FARM REAL ESTATE DEBTS OUTSTANDING[a], GEORGIA, ADJACENT STATES AND THE UNITED STATES, 1980-1988

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
1980	2,273	1,241	2,334	1,885	820	1,583	97,486
1981	2,450	1,380	2,659	2,140	827	1,677	107,230
1982	2,478	1,395	2,810	2,282	872	1,716	111,312
1983	2,474	1,436	2,872	2,302	886	1,699	113,722
1984	2,369	1,423	2,975	2,256	971	1,661	112,303
1985	2,225	1,312	2,893	2,165	918	1,509	105,739
1986	2,003	1,104	2,731	1,876	894	1,372	95,880
1987	1,977	974	2,615	1,791	769	1,280	87,718
1988	1,848	899	2,650	1,649	653	1,230	82,953

[a] As of December 31 of each year. Includes operator households. Data for 1980-1983 rounded to millions by Division of Research, College of Business Administration, The University of Georgia.

Source: U.S. Department of Agriculture, Economic Research Service, unpublished data for 1980-1983, June 1990; Economic Indicators of the Farm Sector, State Financial Summary, 1988.

9. NATURAL RESOURCES

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TABLE 8.891

FARMERS' COOPERATIVES: NUMBER, MEMBERSHIPS AND BUSINESS VOLUME OF MARKETING, GEORGIA, ADJACENT STATES AND UNITED STATES, 1983 AND 1985

	Number in state				Membership in state		Net business[b]	
	Headquartered		Operating[a]					
	1983	1985	1983	1985	1983	1985	1983	1985
Georgia	23	21	36	n.a.	73,432	62,437	1,258,924	1,041,170
Alabama	83	80	95	n.a.	81,794	70,736	767,492	759,755
Florida	66	66	79	n.a.	31,269	32,903	1,495,739	1,798,220
North Carolina	36	34	52	n.a.	133,697	142,198	644,939	634,302
South Carolina	10	17	20	n.a.	39,439	40,609	190,720	215,165
Tennessee	106	101	125	n.a.	148,352	134,824	708,847	573,173
United States	5,989	5,625	n.a.	n.a.	4,954,494	4,780,967	65,906,405	64,639,087

n.a. Not available.

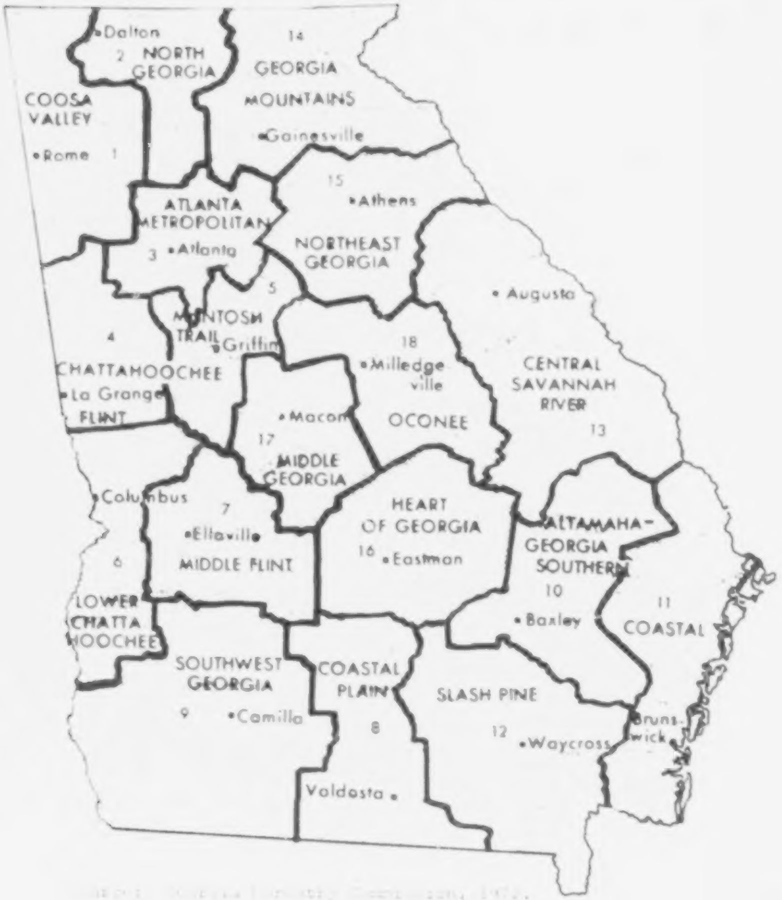
[a] Includes cooperatives headquartered both in and outside the state handling business originating in the state. No totals can be shown because of duplication. Data not available for 1985 due to sampling methodology.

[b] Represents value (in thousands of dollars) at the first level at which cooperatives transact business for farmers; excludes intercooperative business.

Source: U.S. Department of Agriculture, Agricultural Statistics, 1988.

CHART 9 101

STATE FORESTRY DISTRICTS
GEORGIA


Dalton
2 NORTH GEORGIA
14 GEORGIA MOUNTAINS
Gainesville
COOSA VALLEY
Rome 1
15
Athens
ATLANTA METROPOLITAN
3 Atlanta
NORTHEAST GEORGIA
5
Augusta
McINTOSH TRAIL
Griffin
4
18
Milledgeville
CENTRAL SAVANNAH RIVER
CHATTAHOOCHEE
La Grange
FLINT
Macon
OCONEE
13
17
MIDDLE GEORGIA
Columbus
7
HEART OF GEORGIA
Ellaville
ALTAMAHA-GEORGIA SOUTHERN
6
MIDDLE FLINT
16 Eastman
10
11
LOWER CHATTAHOOCHEE
Baxley
COASTAL
SOUTHWEST GEORGIA
COASTAL PLAIN
SLASH PINE
9 Camilla
8
12 Waycross
Brunswick
Valdosta

Source: Georgia Forestry Commission, 1972.

TABLE 9.114

NATIONAL FOREST LAND AREA, GEORGIA, ADJACENT STATES AND UNITED STATES, TO SEPTEMBER 30, 1988

(in thousands of acres)

Area	Total[a]	National forest system[b]	Other
Georgia	1,846	858	988
Alabama	1,275	650	625
Florida	1,224	1,100	124
North Carolina	3,165	1,221	1,944
South Carolina	1,376	605	770
Tennessee	1,212	626	586
United States	230,206	190,613	39,593

[a] Gross area within unit boundaries. Gross area comprises all publicly and privately owned land within authorized boundaries of national forest, purchase units, national grasslands, land utilization projects, research and experimental areas, and other areas.

[b] Federally owned land within the "Gross area within unit boundaries."

Source: U.S. Department of Commerce, Bureau of the Census, Statistical Abstract of the United States, 1990.

TABLE 9.121

AREAS BURNED BY FOREST FIRES IN GEORGIA, BY COUNTY UNIT, 1988 AND 1989

	Total fires		Area burned (acres)		Percent burned		Total area protected (thousands)
County Unit	1988	1989	1988	1989	1988	1989	1989
District 01	3,462	1,095	16,631	3,847	.65	.15	2,571.8
Bartow	469	133	3,015	564	1.32	.25	228.9
Catoosa	146	49	595	56	.35	.06	87.8
Chattooga	297	96	1,736	588	1.08	.37	161.1
Cherokee	226	86	491	233	.21	.10	239.0
Dade	130	38	375	102	.39	.11	97.3
Floyd	262	61	2,038	289	.78	.11	263.8
Gilmer	90	21	334	29	.15	.02	203.6
Gordon	208	48	405	169	.24	.10	169.9
Haralson	197	106	746	359	.45	.22	164.4
Murray	284	54	1,513	87	1.23	.07	122.8
Paulding	189	70	856	362	.46	.19	187.5
Pickens	167	102	456	259	.33	.19	138.3
Polk	397	137	1,891	461	.90	.28	165.1
Walker	199	58	1,674	204	.81	.10	216.1
Whitfield	201	36	751	84	.60	.07	126.2
District 02	951	379	1,913	710	.12	.04	1,599.1
Banks	47	20	87	33	.07	.03	124.1
Dawson	55	20	150	32	.14	.03	110.9
Fannin	98	37	188	38	.14	.03	132.3
Forsyth	109	34	247	47	.19	.04	127.8
Franklin	33	18	75	41	.06	.03	129.1
North Fulton	49	14	63	47	.08	.06	74.7
Habersham	81	24	138	26	.12	.02	120.4
Hall	144	77	224	129	.12	.07	191.1
Hart	35	20	184	21	.24	.03	78.3
Lumpkin	104	48	213	123	.17	.10	122.7
Rabun	1	0	4	0	.01	.00	79.2
Stephens	89	30	111	46	.15	.06	73.0
Towns	23	8	27	13	.06	.03	42.5
Union	49	17	131	81	.14	.09	90.6
White	34	12	75	32	.07	.03	102.4
District 03	884	386	2,707	743	.15	.04	1,759.9
Barrow	70	33	105	25	.12	.03	90.8
Clarke	33	11	33	12	.06	.02	53.9
Elbert	124	50	268	107	.15	.06	183.6
Greene	74	34	384	59	.17	.03	226.6
Jackson	70	39	359	72	.19	.04	184.1
Madison	117	34	226	89	.18	.07	124.4
Morgan	51	16	342	49	.18	.03	195.7
Newton	94	39	263	74	.19	.05	135.2
Oconee	59	25	97	10	.10	.01	93.2
Oglethorpe	103	63	198	89	.08	.04	248.5
Rockdale	34	22	166	70	.24	.10	69.5
Walton	55	20	270	87	.18	.06	149.4

(continued)

TABLE 9.121 (Continued)

AREAS BURNED BY FOREST FIRES IN GEORGIA, BY COUNTY UNIT, 1988 AND 1989

County unit	Total fires		Area burned (acres)		Percent burned		Total area protected (thousands)
	1988	1989	1988	1989	1988	1989	1989
District 04	1,561	557	1,028	1,632	.28	.08	1,936.7
Butts	35	16	107	50	.11	.05	97.6
Carroll	250	72	958	289	.37	.11	258.3
Coweta	229	80	899	139	.37	.06	244.7
Heard	80	36	346	91	.19	.05	181.9
Henry	159	46	486	178	.29	.11	169.0
Lamar	89	30	209	46	.22	.05	95.3
Meriwether	237	87	665	307	.25	.12	263.4
Pike	72	38	300	53	.27	.05	110.5
Spalding	106	39	354	47	.36	.05	96.8
Troup	132	65	440	230	.19	.10	228.9
Upson	172	48	747	201	.39	.11	190.3
District 05	1,317	551	6,141	1,636	.25	.07	2,502.2
Baldwin	84	22	328	69	.23	.05	144.1
Bibb	69	22	264	104	.23	.09	117.3
Crawford	88	44	472	121	.26	.07	182.7
Hancock	112	52	522	95	.17	.03	299.0
Jasper	64	27	356	95	.19	.05	191.3
Johnson	62	44	352	214	.27	.17	130.2
Jones	104	37	584	128	.29	.07	203.7
Monroe	126	32	622	129	.27	.06	230.9
Peach	58	34	317	186	.64	.38	49.4
Putnam	97	22	430	61	.26	.04	166.4
Twiggs	199	107	1,036	163	.51	.08	204.8
Washington	144	60	564	170	.17	.05	330.4
Wilkinson	110	48	294	90	.12	.04	252.0
District 06	965	469	4,981	2,137	.30	.13	1,689.9
Burke	242	106	2,760	1,000	.80	.29	343.1
Columbia	73	33	273	95	.18	.06	151.4
Glascock	21	15	37	119	.06	.18	67.0
Jefferson	71	29	268	111	.12	.05	222.6
Lincoln	95	48	126	141	.12	.13	109.8
McDuffie	88	41	254	94	.22	.08	114.5
Richmond	113	92	399	315	.31	.24	128.9
Taliaferro	66	18	143	23	.12	.02	121.8
Warren	44	17	149	74	.09	.05	160.7
Wilkes	152	70	572	165	.21	.06	270.1
District 07	1,368	579	6,615	2,618	.26	.10	2,546.7
Chattahoochee	15	8	103	47	.27	.12	38.4
Crisp	98	43	430	414	.48	.47	89.0
Dooley	89	33	497	134	.42	.11	117.6
Harris	108	65	520	342	.19	.13	272.7
Lee	102	38	664	136	.52	.11	128.1
Macon	127	58	431	129	.25	.08	170.6
Marion	136	47	640	310	.30	.15	211.2
Muscogee	14	8	97	52	.16	.08	61.8
Quitman	29	14	123	74	.14	.08	88.9
Randolph	69	12	121	16	.06	.01	198.6

(continued)

TABLE 9.121 (Continued)

AREAS BURNED BY FOREST FIRES IN GEORGIA, BY COUNTY UNIT, 1988 AND 1989

	Total fires		Area burned (acres)		Percent burned		Total area protected (thousands)
County unit	1988	1989	1988	1989	1988	1989	1989
Schley	39	10	256	55	.32	.07	80.3
Stewart	108	33	506	282	.20	.09	253.6
Sumter	136	64	798	207	.44	.11	180.4
Talbot	94	45	271	82	.11	.04	236.8
Taylor	107	68	726	295	.36	.15	198.9
Terrell	48	19	287	86	.24	.07	119.2
Webster	49	14	144	18	.14	.02	100.6
District 08	1,350	987	5,621	4,568	.33	.26	1,733.5
Ben Hill	64	52	312	151	.26	.13	119.7
Berrien	157	131	629	1,094	.29	.51	214.0
Brooks	122	104	391	515	.20	.26	195.7
Cook	93	43	254	103	.29	.12	88.8
Echols	77	76	560	222	.22	.09	256.1
Irwin	95	73	311	280	.23	.21	136.9
Lanier	111	69	361	319	.42	.37	85.6
Lowndes	245	188	881	620	.41	.29	217.4
Tift	94	49	290	113	.32	.13	89.3
Turner	80	69	568	389	.51	.35	111.8
Worth	212	133	1,063	762	.49	.35	218.2
District 09	1,168	783	5,304	4,212	.29	.23	1,859.3
Baker	60	31	329	134	.22	.09	146.6
Calhoun	56	13	326	60	.29	.05	114.6
Clay	24	12	176	43	.19	.05	94.5
Colquitt	132	19	470	471	.25	.25	186.4
Decatur	197	149	793	811	.31	.32	255.2
Dougherty	51	23	282	155	.23	.12	125.2
Early	100	44	615	233	.30	.12	202.1
Grady	90	85	279	450	.15	.24	185.8
Miller	100	38	358	140	.41	.16	86.7
Mitchell	166	88	832	309	.50	.19	165.2
Seminole	82	49	421	212	.47	.24	90.4
Thomas	110	132	426	1,195	.21	.58	206.6
District 10	1,988	1,224	8,020	7,016	.29	.25	2,764.3
North Bryan	67	52	307	158	.33	.17	92.0
Bulloch	268	114	1,004	456	.38	.17	267.5
Candler	75	53	369	1,503	.37	1.51	99.8
Chatham	75	60	355	251	.15	.10	242.3
Effingham	146	90	538	318	.21	.12	256.4
Emanuel	247	128	1,183	634	.35	.19	336.3
Evans	32	14	173	89	.26	.14	65.9
Jenkins	101	78	463	189	.31	.13	149.6
Liberty	336	162	950	591	.45	.28	211.9
Long	104	108	455	823	.20	.37	222.5
McIntosh	194	182	622	1,173	.23	.43	270.4
Screven	198	71	1,047	244	.38	.09	279.0
Tattnall	121	93	509	466	.25	.23	206.7
South Bryan	24	19	43	121	.07	.19	64.0

(continued)

TABLE 9.121 (Continued)

AREAS BURNED BY FOREST FIRES IN GEORGIA, BY COUNTY UNIT, 1988 AND 1989

County unit	Total fires		Area burned (acres)		Percent burned		Total area protected (thousands)
	1988	1989	1988	1989	1988	1989	1989
District 11	1,645	973	7,106	3,272	.39	.18	1,832.2
Bleckley	77	42	274	111	.32	.13	86.5
Dodge	161	155	644	662	.28	.29	228.4
Houston	111	62	430	211	.27	.13	159.1
Laurens	396	178	1,793	521	.52	.15	345.2
Montgomery	111	58	429	194	.36	.16	119.5
Pulaski	78	13	182	12	.17	.01	104.6
Telfair	175	125	1,156	611	.51	.27	225.2
Toombs	213	134	974	463	.65	.31	149.1
Treutlen	109	64	246	82	.25	.09	96.6
Wheeler	111	66	644	237	.42	.15	155.3
Wilcox	103	76	333	167	.21	.10	162.7
District 12	2,107	1,623	10,693	12,328	.30	.34	3,584.4
Appling	200	140	633	842	.25	.33	252.2
Atkinson	112	79	336	276	.20	.16	170.0
Bacon	177	160	1,059	1,199	.82	.93	129.0
Brantley	195	200	379	982	.14	.37	263.1
Camden	138	125	293	1,064	.07	.26	413.3
Charlton	120	76	743	496	.22	.15	331.5
Clinch	131	107	840	1,431	.18	.30	475.3
Coffee	243	132	3,286	415	1.24	.16	265.8
Glynn	117	81	493	310	.19	.12	261.0
Jeff Davis	123	75	455	286	.27	.17	168.3
Pierce	85	92	385	504	.26	.34	150.6
Ware	304	224	1,082	3,952	.31	1.12	352.0
Wayne	162	132	711	569	.20	.16	352.3
District 20	671	198	3,160	764	.35	.09	899.4
Clayton	108	27	371	50	.61	.08	61.0
Cobb	130	31	752	119	.47	.07	161.1
DeKalb	52	17	208	85	.24	.10	86.5
Douglas	64	21	585	183	.55	.17	107.3
Fayette	55	11	301	49	.27	.04	111.1
South Fulton	73	31	371	135	.28	.10	132.8
Gwinnett	189	60	575	142	.24	.06	239.6
State total	19,437	9,804	84,404	45,481	.31	.17	27,279.4

Source: Georgia Forestry Commission, *Monthly Fire Report*, June and December, 1988 and 1989.

TABLE 9.124

SEEDLINGS SHIPPED TO FORESTRY DISTRICTS IN GEORGIA, BY SPECIES AND TYPE OF OWNERSHIP, 1988-89

Species	Number of seedlings
Longleaf pine	2,476,500
Eastern white pine	507,540
Red cedar	104,900
Virginia pine	569,250
Virginia pine	235
Dogwood	543,286
Rust resistant graded slash	519,500
Rust resistant graded loblolly	244,000
Rust resistant improved slash	1,442,500
Rust resistant improved loblolly	400,000
Graded improved slash	15,358,500
Graded improved loblolly	15,114,900
Improved slash	54,364,460
Improved loblolly	32,965,986
Livingstone parrish loblolly	3,336,100
Oak, white	29,127
Oak, live	5,050
Oak, sawtooth	202,500
High gum slash	3,000,000
Crepe myrtle	5,644
Other improved loblolly	1,500,000
Other improved slash	1,051,500
Total	133,741,478

Type of ownership	Number of seedlings	Percent of state total
Private persons, clubs, associations, and private schools	118,508,251	92.3
Private forest industry		
Lumber manufacture	710,200	0.6
Pulp and paper	1,458,550	1.1
Naval stores, plywood, etc.	946,500	0.7
Private other industry lands	3,943,850	3.1
Town, county, and public schools	134,325	0.1
State and other public lands	1,548,550	1.2
Federal government	899,150	0.7
Other	299,200	0.2
Total	128,448,576	100.0

Source: Georgia Forestry Commission, Annual Seedling Report, 1988-89 Season.

TABLE 9.140

PULPWOOD PRODUCTION, GEORGIA AND ADJACENT STATES, 1980-1987
(in thousands of cords)

State	1980	1981	1982	1983	1984	1985	1986	1987
Georgia	8,812.5	8,866.8	8,745.1	9,590.0	9,815.5	9,838.9	10,212.9	10,659.3
Alabama	8,756.1	8,644.3	8,292.0	8,988.7	9,573.7	9,056.7	9,584.4	9,322.0
Florida	3,829.6	4,057.4	3,962.8	4,376.9	4,434.1	3,946.0	4,109.7	4,645.5
North Carolina	4,849.8	4,900.4	4,570.2	4,780.9	5,234.8	4,966.7	5,369.5	5,766.7
South Carolina	4,296.6	4,102.4	4,077.2	4,369.9	4,472.8	4,807.1	4,814.7	5,271.7
Tennessee	1,236.0	1,344.4	897.2	1,419.6	1,368.2	1,239.8	1,478.8	1,353.7

Source: U.S. Department of Agriculture, Forest Service Resource Bulletin, SOFES 94, SO-138 and SE-1-6, Southern Pulpwood Production, 1980-1988.

TABLE 9.150

ROUND PULPWOOD PRODUCTION IN GEORGIA, BY COUNTY, 1986 AND 1987

	Standard cords					
	All species		Softwood		Hardwood	
County	1986	1987	1986	1987	1986	1987
Appling	165,575	115,904	146,607	105,884	18,968	10,020
Atkinson	121,850	127,092	118,597	123,356	3,253	3,736
Bacon	93,123	89,613	89,913	88,513	3,210	1,100
Baker	13,877	10,248	11,943	7,938	1,934	2,310
Baldwin	45,812	40,652	33,549	25,526	12,263	15,126
Banks	32,140	12,666	29,872	12,565	2,268	101
Barrow	21,660	26,073	19,421	23,205	2,239	2,868
Bartow	51,742	57,549	51,177	51,690	565	5,859
Ben Hill	93,389	58,550	62,191	42,762	31,198	15,788
Berrien	19,335	38,060	19,243	36,237	92	1,823
Bibb	10,734	16,212	10,730	13,137	4	3,075
Bleckley	5,850	8,943	329	6,462	5,521	2,481
Brantley	68,768	124,363	56,157	109,245	12,611	15,118
Brooks	23,181	18,988	22,853	17,890	328	1,098
Bryan	117,261	94,743	83,372	83,853	33,889	10,890
Bulloch	123,548	84,199	110,840	60,208	12,708	23,991
Burke	105,456	107,295	47,579	61,530	57,877	45,765
Butts	29,885	50,490	28,669	42,074	1,216	8,416
Calhoun	46,118	59,267	34,161	41,808	11,957	17,459
Camden	178,720	203,634	169,149	173,925	9,571	29,709
Candler	27,551	14,581	18,523	10,841	9,028	3,740
Carroll	84,384	84,482	77,730	78,491	6,654	5,991
Catoosa	5,830	37,279	5,830	28,811	0	8,468
Charlton	161,036	120,729	148,364	109,626	12,672	11,103
Chatham	46,493	51,924	36,419	48,926	10,074	2,998
Chattahoochee	3,244	13,019	2,569	7,334	675	5,685
Chattooga	47,489	55,851	31,935	31,828	15,554	24,023
Cherokee	48,666	76,050	46,899	65,743	1,767	10,307
Clarke	5,259	6,683	2,836	5,872	2,423	811
Clay	21,641	16,943	16,457	11,189	5,184	5,754
Clayton	0	0	0	0	0	0
Clinch	175,571	193,215	166,843	184,450	8,728	8,765
Cobb	22,997	37,197	22,397	34,547	600	2,650
Coffee	102,006	112,346	86,259	104,755	15,747	7,591
Colquitt	64,153	67,246	62,755	62,906	1,398	4,340
Columbia	19,690	35,505	1,370	28,937	18,320	6,568
Cook	16,761	32,081	14,738	31,911	2,023	170
Coweta	20,896	25,989	20,276	24,599	620	1,390
Crawford	77,880	59,519	74,126	59,519	3,754	0
Crisp	24,365	37,588	21,339	36,879	3,026	709

(continued)

TABLE 9.150 (Continued)

ROUND PULPWOOD PRODUCTION IN GEORGIA, BY COUNTY, 1986 AND 1987

County	Standard cords					
	All species		Softwood		Hardwood	
	1986	1987	1986	1987	1986	1987
Dade	12,069	28,474	1,724	22,742	10,345	5,732
Dawson	8,742	11,270	8,526	11,054	216	216
Decatur	62,721	75,216	42,773	51,610	19,948	23,606
DeKalb	4,453	2,085	4,453	2,085	0	0
Dodge	81,543	120,689	69,029	87,647	12,514	33,042
Dooly	10,650	7,495	10,484	6,609	166	886
Dougherty	16,455	25,241	11,773	23,100	4,682	2,141
Douglas	30,136	30,391	29,836	29,932	300	459
Early	59,996	69,428	48,459	55,685	11,537	13,743
Echols	36,825	53,441	34,559	53,244	2,266	197
Effingham	146,129	143,739	106,725	131,047	39,404	12,692
Elbert	14,036	27,204	8,961	19,514	5,075	7,690
Emanuel	86,647	104,961	63,530	64,495	23,117	40,466
Evans	89,944	33,193	68,233	22,636	21,711	10,557
Fannin	5,584	6,282	4,317	6,282	1,267	0
Fayette	10,032	3,804	9,941	3,773	91	31
Floyd	86,361	110,816	82,356	95,115	4,005	15,701
Forsyth	14,293	13,807	14,035	13,687	258	120
Franklin	48,231	47,558	35,475	40,171	12,756	7,387
Fulton	29,302	19,458	27,976	18,097	1,326	1,361
Gilmer	4,741	4,578	4,693	4,530	48	48
Glascock	7,508	14,744	10	1,186	7,498	13,558
Glynn	167,991	161,046	127,841	121,232	40,150	39,814
Gordon	51,139	55,226	50,294	53,381	845	1,845
Grady	42,663	28,556	38,094	25,434	4,569	3,122
Greene	20,713	40,208	11,420	26,159	9,293	14,049
Gwinnett	30,774	36,091	28,534	33,851	2,240	2,240
Habersham	59,113	25,683	54,059	24,025	5,054	1,658
Hall	33,263	12,934	30,996	12,934	2,267	0
Hancock	79,440	73,845	50,531	52,351	28,909	21,494
Haralson	31,431	32,867	28,644	30,080	2,787	2,787
Harris	3,904	41,422	3,354	32,575	550	8,847
Hart	19,141	7,822	14,742	7,011	4,399	811
Heard	50,365	51,170	46,798	47,247	3,567	3,923
Henry	66,223	64,837	60,918	60,939	5,305	3,898
Houston	29,136	44,639	25,480	43,160	3,656	1,479
Irwin	839	2,525	796	2,525	43	0
Jackson	28,610	16,508	21,871	15,435	6,739	1,073
Jasper	25,924	28,816	25,924	26,488	0	2,328
Jeff Davis	43,368	76,271	40,076	66,662	3,292	9,609

(continued)

TABLE 9.150 (Continued)

ROUND PULPWOOD PRODUCTION IN GEORGIA, BY COUNTY, 1986 AND 1987

	Standard cords					
	All species		Softwood		Hardwood	
County	1986	1987	1986	1987	1986	1987
Jefferson	66,528	38,276	48,073	21,381	18,455	16,895
Jenkins	35,834	21,644	15,898	4,702	19,936	16,942
Johnson	24,513	22,609	20,168	18,535	4,345	4,074
Jones	36,379	30,630	34,048	27,308	2,331	3,322
Lamar	13,708	16,108	13,708	16,108	0	0
Lanier	30,063	18,471	28,029	18,180	2,034	291
Laurens	81,080	94,234	58,567	58,976	22,513	35,258
Lee	17,228	17,678	14,942	16,802	2,286	876
Liberty	86,037	71,028	62,088	58,714	23,949	12,314
Lincoln	37,039	28,596	23,808	21,781	13,231	6,815
Long	162,537	184,954	136,754	135,694	25,783	49,260
Lowndes	33,541	34,758	30,724	30,053	2,817	4,705
Lumpkin	11,874	6,078	10,962	6,030	912	48
McDuffie	16,988	9,599	14,519	3,464	2,469	6,135
McIntosh	147,672	114,023	131,357	100,717	16,315	13,306
Macon	42,420	37,164	41,958	37,164	462	0
Madison	16,202	13,154	13,934	12,830	2,268	324
Marion	16,116	46,171	12,310	32,472	3,806	13,699
Meriwether	49,455	101,819	38,346	82,608	11,109	19,211
Miller	16,367	13,228	11,557	7,530	4,810	5,698
Mitchell	34,604	25,080	31,458	20,869	3,146	4,211
Monroe	77,124	58,446	77,124	58,446	0	0
Montgomery	23,423	24,590	16,366	20,779	7,057	3,811
Morgan	19,089	11,156	15,481	9,899	3,608	1,257
Murray	47,694	28,004	47,382	27,692	312	312
Muscogee	1,272	2,135	1,208	1,593	64	542
Newton	4,057	4,045	4,057	4,045	0	0
Oconee	19,126	18,407	13,995	15,961	5,131	2,446
Oglethorpe	72,731	61,771	61,939	45,105	10,792	16,666
Paulding	15,667	15,810	15,247	15,390	420	420
Peach	4,190	19,481	4,190	19,481	0	0
Pickens	25,232	28,637	24,992	28,397	240	240
Pierce	32,563	69,403	25,954	64,313	6,609	5,090
Pike	36,529	5,210	32,305	5,210	4,224	0
Polk	22,841	21,832	20,054	18,460	2,787	3,372
Pulaski	29,378	2,312	26,900	1,826	2,478	486
Putnam	18,656	19,509	16,997	18,613	1,659	896
Quitman	42,515	8,230	32,896	6,876	9,619	1,354
Rabun	1,908	259	154	57	1,754	202
Randolph	65,214	34,815	55,371	30,305	9,843	4,510

(continued)

TABLE 9.150 (Continued)

ROUND PULPWOOD PRODUCTION IN GEORGIA, BY COUNTY, 1986 AND 1987

	Standard cords					
	All species		Softwood		Hardwood	
County	1986	1987	1986	1987	1986	1987
Richmond	23,738	22,208	17,049	12,334	6,689	9,874
Rockdale	0	480	0	480	0	0
Schley	29,531	11,897	21,726	9,950	7,805	1,947
Screven	51,276	75,271	30,679	49,052	20,597	26,219
Seminole	4,772	1,057	4,713	598	59	459
Spalding	14,471	19,490	14,471	19,490	0	0
Stephens	10,920	5,441	10,057	5,117	863	324
Stewart	61,037	40,546	51,813	34,711	9,224	5,835
Sumter	43,488	48,323	39,906	25,464	3,582	22,859
Talbot	8,785	36,546	6,927	28,596	1,858	7,950
Taliaferro	22,417	18,961	16,930	6,606	5,487	12,355
Tattnall	77,702	54,395	58,955	48,235	18,747	6,160
Taylor	20,373	20,430	19,943	18,945	430	1,485
Telfair	45,735	71,582	39,432	65,906	6,303	5,676
Terrell	17,225	5,689	14,719	5,316	2,506	373
Thomas	54,845	34,155	44,008	27,004	10,837	7,151
Tift	15,156	7,943	14,199	7,930	957	13
Toombs	55,556	40,487	39,678	38,305	15,878	2,182
Towns	2,453	2,024	2,453	2,024	0	0
Treutlen	14,059	14,734	10,031	11,329	4,028	3,405
Troup	63,704	64,110	59,352	54,080	4,352	10,030
Turner	2,085	22,769	2,085	22,701	0	68
Twiggs	44,628	38,391	31,476	27,883	13,152	10,508
Union	6,295	14,321	6,181	13,077	114	1,244
Upson	40,133	33,451	39,809	33,451	324	0
Walker	28,380	29,679	27,191	24,562	1,189	5,117
Walton	3,728	8,085	297	6,221	3,431	1,864
Ware	107,482	143,383	104,879	138,340	2,603	5,043
Warren	64,409	53,509	31,952	31,202	32,457	22,307
Washington	65,464	76,564	23,503	32,215	41,961	44,349
Wayne	161,662	324,970	133,215	302,814	28,447	22,156
Webster	17,454	25,645	15,370	21,886	2,084	3,759
Wheeler	46,743	42,959	36,477	28,781	10,266	14,178
White	24,398	4,218	22,131	4,218	2,267	0
Whitfield	63,239	64,184	40,604	49,150	22,635	15,034
Wilcox	23,731	67,400	21,687	61,662	2,044	5,738
Wilkes	144,564	132,699	100,955	87,679	43,609	45,020
Wilkinson	49,286	54,584	26,239	19,235	23,047	35,349
Worth	64,825	33,755	64,568	33,755	257	0
Georgia	7,125,514	7,322,797	5,883,737	6,075,372	1,241,777	1,247,425

Source: U.S. Department of Agriculture, Forest Service Resource Bulletin SO-138 and SE-106, Southern Pulpwood Production, 1986, 1987.

TABLE 9.160

SELECTED NATURAL RESOURCE RELATED ESTABLISHMENTS, SUMMARY DATA, GEORGIA, 1987

Industry	Number of establishments[a]	Annual payroll ($000)	Number of employees[b] (week of March 12)
Agricultural services, forestry, and fisheries	1,818	177,133	12,767
Agricultural services	1,710	148,792	11,229
Forestry	87	27,280	1,476
Fishing, hunting, and trapping	18	(D)	(BB)
Mining	214	216,067	8,366
Metal, coal, and lignite mining	12	(D)	(BB)
Oil and gas extraction	40	3,150	117
Nonmetallic minerals, except fuels	155	198,679	7,816
Dimension stone	21	3,738	281
Sand and gravel	40	11,285	541
Clay and related minerals	26	131,549	4,799
Manufacturing--all establishments	9,260	12,364,675	578,538
Lumber and wood products	1,521	484,944	29,316
Logging camps and logging contractors	810	76,350	5,394
Sawmills and planing mills	208	127,368	7,738
Millwork,plywood and structural members	250	120,153	6,482
Wood containers	68	21,530	1,812
Wood buildings and mobile homes	47	79,871	4,352
Miscellaneous wood products	116	59,125	3,474
Furniture and fixtures	331	196,319	13,013
Household furniture	155	86,493	6,637
Office, public buildings, and related furniture	43	38,373	2,341
Partitions and fixtures	61	41,247	2,222
Miscellaneous furniture and fixtures	57	30,050	1,796
Paper and allied products	217	906,149	29,626
Pulp mills	6	(D)	(FF)
Paper mills, except building paper	6	103,030	2,841
Paperboard mills	16	247,873	6,068
Misc. converted paper products	87	228,309	9,195
Paperboard containers and boxes	98	193,006	7,852
Building paper and board mills	2	(D)	(EE)
Petroleum and coal products	60	33,323	1,326
Stone, clay, and glass products	525	401,932	19,138
Glass products	32	17,224	979
Structural clay products	16	44,545	2,260
Pottery and related products	18	14,624	753
Concrete, gypsum, and plaster products	281	158,449	8,412
Cut stone and stone products	113	27,547	1,688
Misc. nonmetallic mineral products	60	90,038	3,404
Primary metal industries	83	319,128	12,043
Blast furnace and basic steel products	21	67,715	2,357
Iron and steel foundries	12	25,438	1,216
Secondary nonferrous metals, nonferrous metal products	44	223,655	8,365
Miscellaneous primary metal products	5	2,289	105

(D) Withheld to avoid disclosing figures for individual companies.

[a] Administrative and auxiliary units not included. Data exclude government and railroad employees, and self-employed persons.

[b] Employment-size classes include: BB - less than 500; EE - 1,000 to 2,499, FF - 2,500 or more.

Source: U.S. Department of Commerce, Bureau of the Census, County Business Patterns, 1987, Georgia.

TABLE 9.201

FISHERIES SUMMARY OF CATCH[a] IN GEORGIA AND ADJACENT COASTAL STATES, 1983-1988

State	Quantity[b] (000 lbs)	Value ($000)	Quantity[b] (000 lbs)	Value ($000)
	1983		1984	
Georgia	19,414	25,430	15,844	12,240
Alabama	23,433	43,592	26,405	43,788
Florida	180,527	177,362	206,679	178,121
North Carolina	287,733	57,425	276,219	56,582
South Carolina	18,853	25,223	15,104	14,609
	1985		1986	
Georgia	17,241	20,887	15,476	24,501
Alabama	29,559	40,664	36,690	63,988
Florida	182,577	171,073	166,577	154,501
North Carolina	214,871	64,589	168,885	63,435
South Carolina	12,827	13,941	16,788	25,064
	1987		1988	
Georgia	14,961	19,624	16,609	21,480
Alabama	24,459	44,615	22,296	39,709
Florida	172,734	156,626	182,220	169,639
North Carolina	156,608	63,461	191,281	75,823
South Carolina	15,003	22,047	16,249	21,052

[a] Commercial landings; data are preliminary for 1983-1988. Data do not include landings by U.S.-flag vessels at Puerto Rico and other ports outside the 50 states, or catches by U.S.-flag vessels unloaded onto foreign vessels within the U.S. EZZ (joint venture), or acquaculture products, except oysters and clams.

[b] Landings reported in round (live) weight for all items except clams, oysters, scallops, for which weight of meats without shell is reported.

Source: U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Fisheries of the United States, 1983-1988 (Current Fishery Statistics).

TABLE 9.202

FISHERIES, VALUE[a] OF CATCH IN GEORGIA, BY SELECTED SPECIES, 1985-1989

(thousands of dollars)

Species	1985	1986	1987	1988	1989[a]
Catfishes and bullheads, unclassified[b]	55	40	46	37	38
Eel, American	4	6	<1	3	15
Flounders, unclassified[b,c]	35	37	55	70	35
Groupers, unclassified[b]	211	343	208	120	167
Mackerel, king	87	141	64	33	6
Porgies, unclassified[b]	147	128	68	59	57
Sea bass, black	13	8	13	14	12
Shads, unclassified[b]	150	104	225	110	127
Snapper, red	84	67	50	30	51
Snapper, vermilion	249	239	125	109	98
Sturgeons, unclassified[b]	49	34	18	27	20
Whitings, unclassified[b,c]	124	222	147	191	136
Tilefishes, unclassified[b]	56	61	32	3	7
Crab, hard blue	1,962	2,001	1,848	3,007	2,399
Crab, soft blue	19	41	53	94	125
Whelks, unclassified[b]	96	52	519	404	257
Oyster, Eastern	68	8	18	71	101
Shrimps, unclassified[b]	15,979	21,611	16,426	17,640	16,439
Clam, hard	25	52	156	278	54
All species[d]	20,833	25,832	20,921	23,094	20,346

[a] 1989 data are preliminary and subject to revision.

[b] Unclassified categories are the aggregation of two or more species and/or sexes.

[c] Whiting and flounder values contain apportionments of unclassified finfish landings.

[d] Totals include market categories not listed.

Source: Georgia Department of Natural Resources, Coastal Resources Division, unpublished data, March 1990.

TABLE 9.203

VALUE OF MANUFACTURED FISHERY PRODUCTS,[a] GEORGIA AND ADJACENT COASTAL STATES, 1983-1988

(in dollars)

State	1983	1984	1985
Georgia	74,756,000	74,468,000	68,297,000
Alabama	154,577,000	232,000,000	218,854,000
Florida, total	491,956,000	543,886,000	485,287,000
East Coast	116,975,000	160,825,000	121,580,000
West Coast	374,981,000	383,061,000	363,707,000
North Carolina	62,849,000	65,761,000	69,451,000
South Carolina	6,332,000	6,736,000	5,770,000

State	1986	1987	1988
Georgia	83,263,000	98,249,000	94,119,000
Alabama	245,689,000	232,107,000	187,372,000
Florida, total	515,742,000	432,053,000	377,688,000
East Coast	122,819,000	131,296,000	120,641,000
West Coast	392,923,000	300,757,000	257,047,000
North Carolina	64,974,000	77,011,000	64,831,000
South Carolina	5,839,000	11,812,000	11,616,000

[a] Includes all processed fishery products (fresh and frozen, canned, industrial, and cured). 1987 and 1988 data are preliminary.

Source: U.S. Department of Commerce, Processed Fishery Products, Annual Summaries for 1983-1986 (Current Fisheries Statistics); unpublished data, 1987 and 1988.

TABLE 9.204

NUMBER OF FISH DISTRIBUTED
GEORGIA AND ADJACENT STATES, FISCAL YEAR 1986 -1988

Species of fish	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee
1986						
Bass						
Largemouth	256,004	40,000	399,375	86,804	15,075	62,486
Smallmouth	--	--	--	--	--	--
Striped[b]	490,800	131,298	912,418	453,577	1,048,196	--
Bluegill	2,130,311	--	777,820	629,500	111,200	293,562
Catfish, channel	318,285	2,000	64,376	93,043	60	87,531
Redear Sunfish	680,677	--	370,780	269,600	--	124,760
Trout						
Brook	60,286	--	--	--	1,420	--
Brown	162,000	--	--	8,004	204,113	--
Rainbow	1,258,653	11,502	--	47,997	298,103	1,153,019
Total[a]	5,366,362	495,000	2,524,769	1,588,525	1,951,197	1,775,136
1987						
Bass						
Largemouth	3,920	--	227,650	23,674	4,000	28,426
Smallmouth	--	100,000	--	--	215,000	--
Striped[b]	446,564	179,800	1,060,802	628,269	1,199,962	--
Bluegill	12,500	--	871,110	160,027	--	325,837
Catfish, channel	--	--	3,000	189,004	--	17,660
Redear Sunfish	4,500	--	362,035	43,026	--	177,558
Trout						
Brook	--	--	--	--	--	--
Brown	133,587	--	--	325	17,158	34,463
Rainbow	1,224,781	10,500	--	38,220	214,027	1,106,418
Total[a]	1,825,864	291,600	9,563,947	1,103,045	1,863,267	6,722,501
1988						
Bass						
Largemouth	10,160	97,500	237,700	60,300	30,000	83,500
Smallmouth	12	--	--	--	--	--
Striped[b]	199,404	217,141	642,257	773,881	1,151,773	--
Bluegill	11,200	--	11,650	--	--	--
Catfish, channel	123,470	30,500	22,959	--	18,265	11,800
Redear Sunfish	2,800	--	3,850	--	--	--
Trout						
Brook	--	--	--	--	--	--
Brown	114,462	--	--	--	83,281	138,582
Rainbow	1,212,401	17,388	--	13,923	219,204	914,000
Total[a]	1,673,909	364,529	5,518,466	848,104	1,854,523	31,478,208

-- Represents zero.

[a] Total includes species not listed.

[b] Includes anadromous and nonanadromous striped bass.

Source: U.S. Department of the Interior, Fish and Wildlife Service, Fish and Fish Egg Distribution Report of the National Fish Hatchery System, Report Nos. 21-23, FY 1986 - FY 1988.

TABLE 9.205

PLANTS AND EMPLOYMENT OF FISHERIES PROCESSORS AND WHOLESALERS, GEORGIA AND ADJACENT STATES, 1987

Area	Processors		Wholesalers		Total	
	Plants (number)	Average employment (year)	Plants (number)	Average employment (year)	Plants (number)	Average employment (year)
Georgia	12	1,383	57	190	69	1,573
Alabama	68	1,818	24	138	92	1,956
Florida	186	--	320	--	506	--
East Coast	38	1,369	125	751	163	2,120
West Coast	148	2,008	195	868	343	2,876
North Carolina	101	1,879	201	621	302	2,500
South Carolina	22	299	81	383	103	682

-- Not available

Source: U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Fisheries of the United States, 1988.

TABLE 9.301

VALUE OF MINERALS PRODUCED IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1976-1987

(thousands of dollars)

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
1976	428,479	1,029,536	1,652,232	203,339	125,455	439,714	69,178,000
1977	486,256	1,159,952	1,618,557	231,511	144,201	521,371	77,086,000
1978	594,000	1,317,000	1,741,000	295,000	183,000	586,000	81,917,000
1979	699,571[a]	1,647,000	1,965,000	342,000	202,000	651,000	106,893,000
1980	771,000	1,994,000	2,317,000	380,000	195,000	674,000	146,750,000
1981	801,000	2,442,000	3,042,000	373,000	206,000	771,000	187,126,000
1982	718,000	2,338,000	2,079,000	299,000	195,000	638,000	179,062,000
1983	(D)	2,306,000	1,704,000	399,000	231,000	639,000	168,868,000
1984	(D)	2,531,000	1,990,000	451,000	276,000	734,000	179,201,000
1985	946,000	2,550,000	1,929,000	433,000	276,000	715,000	167,905,000
1986	1,091,000	2,062,000	(D)	467,000	296,000	(D)	(NA)
1987	1,212,000	2,175,000	(D)	477,000	341,000	(D)	(NA)

(D) Withheld to avoid disclosing individual company data.

(NA) Not available.

[a] Non-fuel mineral production only.

Source: U.S. Department of the Interior, Bureau of Mines, Minerals Yearbook, Area Reports: Domestic, 1976-1981. U.S. Department of Commerce, Bureau of the Census, Statistical Abstract of the United States, 1981, 1982-83, 1985, 1988-1990.

TABLE 9.310

VALUE OF NONFARM MINERAL PRODUCTION PER CAPITA AND PER SQUARE MILE IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1987

Category	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States[a]
Area (square miles)	58,910	51,705	58,664	52,669	31,113	42,144	3,618,700
Population (thousands)	6,222	4,053	12,023	6,413	3,425	4,855	242,744
Value of mineral production (dollars)							
Total	1,212,370	446,643	1,346,237	476,917	341,325	527,812	26,346,000[b]
Per square mile							
Dollars	20,580	8,638	22,948	9,055	10,970	12,524	7,280
Rank	8	25	5	23	20	16	NA
Per capita							
Dollars	195	109	112	74	100	109	109
Rank	11	19	17	32	22	20	NA

NA Not applicable.

[a] Excludes Washington D.C. (which has no mineral production) with an area of 69 square miles and a population of 626,000.

[b] Will not add to sum of individual states due to independent rounding.

Source: U.S. Department of the Interior, 1987 Bureau of Mines Minerals Yearbook, Statistical Summary (preprint).

TABLE 9.321

QUANTITY AND VALUE OF NON-FUEL MINERALS PRODUCED IN GEORGIA, 1985-1987

(value in thousands of dollars)

Mineral and unit	1985 Quantity	 Value	1986 Quantity	 Value	1987 Quantity	 Value
Clays[a]	8,671	575,097	9,827	669,200	10,455	756,093
Gem stones	NA	20[d]	NA	20	NA	20
Sand and gravel[a]	5,571[c]	20,075[c]	8,126[e]	23,222[e]	9,000[f]	26,900[f]
Stone[a]						
Crushed	52,062	256,588	56,700[d]	293,100[d]	60,834	318,903
Dimension	183	19,466	199[d]	20,678[d]	179	21,683
Talc	16	111	9	61	20	286
Other[b]	XX	74,718	XX	85,174	XX	88,485
Total	XX	946,075	XX	1,091,455	XX	1,212,370

NA Not available.

XX Not applicable.

[a] 1000 short tons.

[b] Combined value of barite, bauxite (1987), cement, feldspar, iron oxide pigments (crude), kyanite (1985-86), mica (scrap), peat, sand and gravel.

[c] Includes estimated data.

[d] Estimated.

[e] Does not include amounts withheld to avoid disclosing company proprietary data.

[f] Includes estimated data but does not include amounts withheld to avoid disclosing company proprietary data.

Source: U.S. Department of the Interior, 1987 Bureau of Mines Minerals Yearbook, Statistical Summary (preprint).

TABLE 9.331

PRODUCTION OF SELECTED MINERALS IN GEORGIA,
1976-1987
(quantity in thousands of short tons;
value in thousands of dollars)

	Raw clay[a]		Sand and gravel[b]		Stone[c]		
Year	Quantity	Value	Quantity	Value	Quantity	Value	Total Value
1976	7,471	273,145	4,835	8,387	31,855	98,306	428,479
1977	7,554	288,223	5,141	13,207	38,105	119,852	486,256
1978	8,476	358,654	5,378	12,550	41,849	147,838	588,962[d]
1979	8,322	437,671	5,014	10,792	41,146	171,929	699,571[d]
1980	8,283	500,555	4,858	11,898	41,115	180,108	771,287[d]
1981	8,029	553,726	3,364	8,308	35,998	171,645	800,763[d]
1982	6,773	475,768	3,707	15,154	35,071[e]	172,010[e]	717,973[d]
1983	7,859	560,005	4,339[e]	16,698[e]	41,298	207,864	850,224[d]
1984	8,679	600,029	5,825	20,418	46,084[e]	239,660[e]	940,145[h]
1985	8,671	575,097	5,571	20,075	52,245	276,054	946,075[h]
1986	9,827	669,200	8,126[f]	23,222[f]	56,899[e]	313,778[e]	1,091,455[h]
1987	10,455	756,093	9,000[g]	26,900[g]	61,013	340,586	1,212,370[h]

[a] Except clays sold or used for cement.

[b] Lime (open market) and sandstone included with sand and gravel.

[c] Except limestone for cement and lime.

[d] Includes nonfuel minerals only.

[e] Includes estimated data.

[f] Excludes tonnage and values withheld to avoid disclosing company proprietary data.

[g] Includes estimated data, but excludes tonnage and values withheld to avoid disclosing company proprietary data.

[h] Includes combined value of talc, barite, bauxite (1984, 1987), cement, feldspar, iron oxide pigments (crude), kyanite (1985-86), mica (scrap), peat, and specific values withheld to avoid disclosing company proprietary data.

Source: U.S. Department of the Interior, Bureau of Mines, Minerals Yearbook, Area Reports: Domestic, 1976-1986; 1987 Bureau of Mines, Minerals Yearbook, Statistical Summary (preprint).

10. BUSINESS ENTERPRISE

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NUMBER OF GEORGIA ESTABLISHMENTS BY INDUSTRY AND EMPLOYMENT-SIZE CLASS, 1987

Industry	Total	1- 4	5- 9	10- 19	20- 49	50- 99	100- 249	250- 499	500- 999	1,000 or more
Agricultural services, forestry, fisheries	1,818	1,112	414	203	62	14	11	--	2	--
Mining	214	69	34	33	42	17	11	6	2	--
Contract construction	14,329	8,123	2,871	1,764	1,056	341	138	30	5	1
Manufacturing	9,260	2,763	1,519	1,417	1,454	799	785	333	132	58
Food and kindred products	459	81	46	63	79	61	63	41	20	5
Tobacco manufactures	4	1	--	--	--	--	2	--	--	1
Textile mill products	598	100	41	57	99	76	105	65	39	16
Apparel and other textile products	613	109	54	37	88	100	138	72	13	2
Lumber and wood products	1,521	632	360	256	133	65	63	9	3	--
Furniture and fixtures	331	99	55	52	67	24	20	14	--	--
Paper and allied products	217	18	19	26	45	32	46	17	10	4
Printing and publishing	1,448	643	293	231	163	62	35	15	4	2
Chemicals and allied products	416	93	67	74	86	47	32	13	3	1
Petroleum and coal products	60	25	15	5	5	6	4	--	--	--
Rubber and plastics products	293	54	28	41	75	50	34	6	5	--
Leather and leather products	33	13	1	6	5	6	1	1	--	--
Stone, clay, and glass products	525	120	99	113	113	38	31	8	2	1
Primary metal industries	83	13	10	12	16	12	9	4	5	2
Fabricated metal products	561	136	92	100	116	61	43	11	2	--
Machinery, except electrical	899	297	170	173	139	56	45	11	6	2
Electrical and electronic equipment	252	71	32	23	39	22	37	17	5	6
Transportation equipment	213	61	18	40	36	22	13	6	8	9
Instruments and related products	126	45	21	11	28	9	4	5	2	1
Miscellaneous manufacturing industries	244	98	45	38	35	9	12	5	1	1
Transportation and other public utilities	5,355	2,450	941	788	655	271	164	47	26	13
Wholesale trade	13,594	6,169	3,112	2,241	1,415	429	183	32	9	4
Retail trade	40,340	18,816	9,684	5,654	4,255	1,353	486	68	18	6
Finance, insurance, and real estate	13,192	7,897	2,416	1,440	938	282	154	38	24	3
Services	46,911	28,230	9,271	5,009	2,724	938	534	138	45	22
Unclassified establishments	4,202	3,798	276	91	37	--	--	--	--	--
Total	149,215	79,427	30,538	18,640	12,638	4,444	2,466	692	283	107

-- Indicates zero.

Source: U.S. Department of Commerce, Bureau of the Census, County Business Patterns, 1987, Georgia.

TABLE 10.105

NUMBER OF GEORGIA ESTABLISHMENTS WITH 1,000 EMPLOYEES OR MORE, BY INDUSTRY AND EMPLOYMENT-SIZE CLASS, 1987

Industry	Total	1,000-1,499	1,500-2,499	2,500-4,499	5,000 or more
Total	107	62	28	13	4
Contract construction	1	--	1	--	--
Special trade contractors	1	--	1	--	--
Manufacturing	58	38	11	7	2
Food and kindred products	5	5	--	--	--
Tobacco manufactures	1	--	1	--	--
Textile mill products	16	12	3	1	--
Apparel and other textile products	2	2	--	--	--
Paper and allied products	4	3	1	--	--
Printing and publishing	2	1	--	1	--
Chemicals and allied products	1	--	1	--	--
Stone, clay, and glass products	1	1	--	--	--
Primary metal industries	2	1	--	1	--
Machinery, except electrical	2	2	--	--	--
Electric and electronic equipment	6	3	3	--	--
Transportation equipment	9	3	1	3	2
Instruments and related products	1	1	--	--	--
Miscellaneous manufacturing industries	1	1	--	--	--
Administrative and auxiliary	5	3	1	1	--
Transportation and other public utilities	13	6	4	1	2
Trucking and warehousing	1	--	--	1	--
Transportation by air	3	1	--	--	2
Communication	2	1	1	--	--
Electric, gas, and sanitary services	5	3	2	--	--
Administrative and auxiliary	2	1	1	--	--
Wholesale trade	4	2	2	--	--
Wholesale trade - nondurable goods	2	--	2	--	--
Administrative and auxiliary	2	2	--	--	--
Retail trade	6	5	1	--	--
General merchandise stores	1	1	--	--	--
Miscellaneous retail	2	2	--	--	--
Administrative and auxiliary	3	2	1	--	--
Finance, insurance, and real estate	3	2	1	--	--
Insurance carriers	2	1	1	--	--
Insurance agents, brokers and service	1	1	--	--	--
Services	22	9	8	5	--
Hotels and other lodging places	1	1	--	--	--
Business services	3	1	1	1	--
Amusement and recreation services	1	--	1	--	--
Health services	14	6	5	3	--
Educational services	2	1	--	1	--
Administrative and auxiliary	1	--	1	--	--

-- Indicates zero.

Source: U.S. Department of Commerce, Bureau of the Census, County Business Patterns, 1987, Georgia.

TABLE 10.107

NUMBER OF GEORGIA ESTABLISHMENTS, BY COUNTY AND EMPLOYMENT-SIZE CLASS, 1987

County	Total	1-4	5-9	10-19	20-49	50-99	100-249	250-499	500-999	1,000 or more
Appling	306	164	68	37	22	7	6	1	--	1
Atkinson	83	54	14	7	4	1	3	--	--	--
Bacon	219	127	46	20	14	4	6	2	--	--
Baker	25	17	3	3	1	--	1	--	--	--
Baldwin	697	388	154	83	44	18	6	--	3	1
Banks	109	71	15	7	9	5	--	2	--	--
Barrow	502	301	92	49	32	14	11	2	1	--
Bartow	1,031	568	192	126	89	34	12	4	6	--
Ben Hill	389	228	76	36	24	13	10	2	--	--
Berrien	233	152	40	21	8	5	3	2	1	1
Bibb	4,333	2,197	928	583	407	126	62	20	8	2
Bleckley	194	115	45	18	8	5	1	1	--	1
Brantley	129	93	20	10	3	3	--	--	--	--
Brooks	200	125	44	15	9	3	3	1	--	--
Bryan	202	122	37	21	15	3	4	--	--	--
Bulloch	856	461	187	106	61	31	7	2	1	--
Burke	314	158	87	41	17	2	5	3	--	1
Butts	247	136	63	22	14	6	5	1	--	--
Calhoun	113	84	16	8	2	2	--	1	--	--
Camden	396	218	93	45	22	10	4	2	2	--
Candler	173	104	36	18	8	5	2	--	--	--
Carroll	1,317	732	268	154	91	35	24	9	3	1
Catoosa	496	268	95	59	44	16	9	4	1	--
Charlton	130	73	33	15	5	2	1	1	--	--
Chatham	5,760	2,830	1,256	814	578	170	80	19	6	7

(continued)

TABLE 10.107 (Continued)

NUMBER OF GEORGIA ESTABLISHMENTS, BY COUNTY AND EMPLOYMENT-SIZE CLASS, 1987

County	Total	1-4	5-9	10-19	20-49	50-99	100-249	250-499	500-999	1,000 or more
Chattahoochee	26	14	8	2	2	--	--	--	--	--
Chattooga	296	169	69	30	15	8	2	--	2	1
Cherokee	1,203	747	213	124	83	23	10	2	1	--
Clarke	2,226	1,067	529	298	204	81	31	10	1	5
Clay	52	38	7	5	1	1	--	--	--	--
Clayton	3,520	1,693	788	479	334	141	69	10	5	1
Clinch	126	71	27	13	10	2	2	--	1	--
Cobb	11,668	6,236	2,352	1,499	1,002	356	175	38	8	2
Coffee	646	359	149	62	48	13	11	3	1	--
Colquitt	786	441	170	91	46	23	11	3	1	--
Columbia	1,025	607	199	129	54	23	7	6	--	--
Cook	272	153	60	24	26	1	6	2	--	--
Coweta	808	440	163	100	59	21	15	7	2	1
Crawford	68	47	15	2	3	1	--	--	--	--
Crisp	539	299	111	64	42	12	10	--	1	--
Dade	131	71	33	13	7	5	1	1	--	--
Dawson	103	78	14	6	3	2	--	--	--	--
Decatur	546	319	118	49	38	13	5	3	--	1
DeKalb	16,537	8,403	3,279	2,269	1,533	573	344	96	26	14
Dodge	363	203	79	52	17	7	3	2	--	--
Dooly	190	118	39	10	17	3	2	1	--	--
Dougherty	2,659	1,308	633	365	233	68	38	11	2	1
Douglas	1,270	692	279	142	110	30	14	3	--	--
Early	229	136	41	29	15	5	1	1	--	1
Echols	12	10	1	--	1	--	--	--	--	--

(continued)

TABLE 10.107 (Continued)

NUMBER OF GEORGIA ESTABLISHMENTS, BY COUNTY AND EMPLOYMENT-SIZE CLASS, 1987

County	Total	1-4	5-9	10-19	20-49	50-99	100-249	250-499	500-999	1,000 or more
Effingham	249	155	57	18	14	2	3	--	--	--
Elbert	519	273	116	65	46	12	6	1	--	--
Emanuel	396	196	93	62	28	8	6	2	1	--
Evans	206	132	33	20	15	3	--	2	1	--
Fannin	324	221	57	27	15	2	1	1	--	--
Fayette	1,077	661	173	122	81	28	8	1	3	--
Floyd	1,792	941	380	229	132	59	36	8	6	1
Forsyth	772	453	154	86	48	21	8	1	1	--
Franklin	376	227	70	44	24	4	5	2	--	--
Fulton	23,068	11,464	4,397	3,181	2,387	843	550	144	70	32
Gilmer	269	170	46	28	14	1	7	2	1	--
Glascock	29	15	8	2	2	1	1	--	--	--
Glynn	1,943	1,027	432	270	129	50	29	1	5	--
Gordon	884	496	159	88	77	29	22	7	5	1
Grady	347	215	67	32	19	8	2	4	--	--
Greene	225	134	44	18	18	6	3	2	--	--
Gwinnett	8,222	4,374	1,576	1,055	761	274	147	23	8	4
Habersham	569	335	111	55	41	14	7	4	1	1
Hall	2,407	1,325	478	268	210	70	37	16	2	1
Hancock	89	60	11	9	2	5	2	--	--	--
Haralson	382	220	80	33	26	7	10	4	1	1
Harris	207	139	33	18	10	4	1	--	2	--
Hart	320	187	56	37	23	6	7	2	1	1
Heard	84	53	16	5	5	2	3	--	--	--
Henry	722	409	167	73	52	12	6	2	1	--

(continued)

TABLE 10.107 (Continued)

NUMBER OF GEORGIA ESTABLISHMENTS, BY COUNTY AND EMPLOYMENT-SIZE CLASS, 1987

County	Total	1-4	5-9	10-19	20-49	50-99	100-249	250-499	500-999	1,000 or more
Houston	1,590	859	362	178	134	36	18	3	--	--
Irwin	141	86	27	16	9	1	1	1	--	--
Jackson	488	297	95	51	28	4	10	3	--	--
Jasper	109	67	20	9	9	1	2	1	--	--
Jeff Davis	275	163	53	36	9	8	3	2	--	1
Jefferson	322	177	73	41	12	7	8	4	--	--
Jenkins	141	79	42	11	4	2	1	2	--	--
Johnson	137	89	24	11	7	2	1	3	--	--
Jones	154	99	29	11	12	2	1	--	--	--
Lamar	193	111	42	20	12	4	1	3	--	--
Lanier	112	77	20	8	4	2	--	1	--	--
Laurens	953	532	207	99	66	28	12	6	3	--
Lee	81	61	11	6	1	--	1	1	--	--
Liberty	498	292	116	40	31	14	5	--	--	--
Lincoln	105	77	20	4	2	1	1	--	--	--
Long	32	25	6	1	--	--	--	--	--	--
Lowndes	2,065	1,061	473	276	168	59	18	5	5	--
Lumpkin	204	126	38	17	15	4	3	1	--	--
McDuffie	458	260	94	52	28	12	10	1	1	--
McIntosh	128	81	24	10	9	2	1	1	--	--
Macon	234	138	53	24	11	6	--	1	1	--
Madison	248	167	44	25	5	4	3	--	--	--
Marion	71	40	17	7	4	1	--	2	--	--
Meriwether	311	206	44	23	22	12	2	1	--	1
Miller	119	74	31	6	6	--	2	--	--	--

(continued)

TABLE 10.107 (Continued)

NUMBER OF GEORGIA ESTABLISHMENTS, BY COUNTY AND EMPLOYMENT-SIZE CLASS, 1987

County	Total	1-4	5-9	10-19	20-49	50-99	100-249	250-499	500-999	1,000 or more
Mitchell	390	227	86	38	21	8	7	3	--	--
Monroe	251	125	58	33	23	6	2	3	1	--
Montgomery	131	71	26	18	7	6	3	--	--	--
Morgan	271	159	51	30	18	9	2	1	1	--
Murray	219	111	43	18	30	4	9	2	2	--
Muscogee	4,196	2,069	921	629	365	116	62	21	9	4
Newton	680	395	135	74	46	17	8	3	2	--
Oconee	312	184	65	36	18	5	4	--	--	--
Oglethorpe	120	85	17	12	6	--	--	--	--	--
Paulding	431	273	75	42	28	12	1	--	--	--
Peach	370	223	85	35	20	4	--	2	--	1
Pickens	286	169	50	32	23	3	8	1	--	--
Pierce	262	167	43	25	22	4	1	--	--	--
Pike	98	64	24	4	3	2	--	1	--	--
Polk	540	332	96	49	36	12	10	4	1	--
Pulaski	193	119	39	19	10	3	1	2	--	--
Putnam	210	116	51	17	18	6	--	1	1	--
Quitman	23	14	6	1	2	--	--	--	--	--
Rabun	396	265	68	34	14	11	3	--	1	--
Randolph	175	103	39	17	8	4	4	--	--	--
Richmond	4,542	2,198	1,049	624	453	127	52	27	10	2
Rockdale	1,294	730	240	156	103	42	18	2	2	1
Schley	56	30	9	9	2	3	3	--	--	--
Screven	223	133	47	24	12	2	2	2	1	--
Seminole	198	129	40	14	9	5	1	--	--	--

(continued)

TABLE 10.107 (Continued)

NUMBER OF GEORGIA ESTABLISHMENTS, BY COUNTY AND EMPLOYMENT-SIZE CLASS, 1987

County	Total	1-4	5-9	10-19	20-49	50-99	100-249	250-499	500-999	1,000 or more
Spalding	1,029	533	217	141	87	26	20	4	--	1
Stephens	562	306	118	58	51	9	13	6	1	--
Stewart	107	74	14	14	3	1	1	--	--	--
Sumter	658	337	140	87	56	26	8	1	2	1
Talbot	72	55	8	6	1	2	--	--	--	--
Taliaferro	30	20	4	4	2	--	--	--	--	--
Tattnall	309	205	49	28	15	6	6	--	--	--
Taylor	141	96	27	7	8	1	2	--	--	--
Telfair	224	137	45	19	12	5	3	--	3	--
Terrell	189	114	36	17	15	3	2	2	--	--
Thomas	1,031	581	212	102	87	25	19	3	2	--
Tift	910	497	195	110	68	22	12	4	2	--
Toombs	675	412	136	62	39	14	8	3	1	--
Towns	127	85	23	9	7	3	--	--	--	--
Treutlen	101	65	2	9	5	--	2	--	--	--
Troup	1,271	658	276	142	116	40	22	13	4	--
Turner	176	108	38	16	9	3	2	--	--	--
Twiggs	74	52	11	4	3	--	2	2	--	--
Union	200	133	33	18	9	5	1	1	--	--
Upson	486	279	110	47	25	15	5	1	3	1
Walker	855	479	199	76	54	25	14	6	1	1
Walton	512	291	105	61	26	17	8	3	1	--
Ware	971	503	235	120	74	24	14	1	--	--
Warren	84	51	13	10	2	4	3	--	1	--
Washington	357	197	71	41	25	12	7	4	--	--

(continued)

TABLE 10.107 (Continued)

NUMBER OF GEORGIA ESTABLISHMENTS, BY COUNTY AND EMPLOYMENT-SIZE CLASS, 1987

County	Total	1-4	5-9	10-19	20-49	50-99	100-249	250-499	500-999	1,000 or more
Wayne	433	228	107	52	29	12	3	1	--	1
Webster	21	15	3	1	1	1	--	--	--	--
Wheeler	61	38	11	6	5	--	1	--	--	--
White	346	215	66	31	24	4	5	1	--	--
Whitfield	2,095	1,042	432	265	210	87	35	10	6	8
Wilcox	115	81	23	4	4	1	1	1	--	--
Wilkes	276	155	53	39	15	8	5	1	--	--
Wilkinson	156	88	30	18	13	3	2	--	2	--
Worth	252	160	43	21	19	5	4	--	--	--
Statewide	40	15	9	3	1	9	2	--	1	--
Georgia	149,215	79,427	30,538	18,640	12,638	4,444	2,466	692	263	107

-- Indicates zero.

Source: U.S. Department of Commerce, Bureau of the Census, County Business Patterns, 1987, Georgia.

TABLE 10.204

BUSINESS FAILURES, NUMBER AND LIABILITIES IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1980-1989

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States[a]
				Number			
1980	237	154	282	194	*	449	11,742
1981	283	148	550	305	41	603	16,794
1982	550	377	914	441	98	814	24,908
1983	459	356	1,425	480	145	989	31,334
1984[b]	721	771	2,588	763	246	1,326	52,078
1985	952	608	2,794	665	230	1,217	57,253
1986	617	376	3,333	582	264	1,180	61,616
1987	1,235	494	3,201	590	274	1,134	61,111
1988	1,379	635	3,135	672	385	1,169	57,099
1989[p]	1,769	492	3,132	755	178	1,170	49,719
				Current liabilities of failures (thousands of dollars)			
1980	104,247	61,885	68,407	51,289		114,977	4,635,080
1981	94,922	41,920	153,069	71,756	15,492	129,016	6,955,180
1982	198,517	102,259	272,725	365,197	22,285	226,795	15,610,792
1983	158,616	102,682	645,049	127,635	31,398	252,874	16,072,860
1984[b]	237,707	179,641	1,045,025	123,758	54,668	1,044,724	29,268,647
1985	288,154	329,222	1,827,392	147,447	15,090	347,905	37,304,108
1986	281,849	79,973	3,317,941	280,608	15,663	321,114	44,723,992
1987	446,178	328,999	1,155,452	145,688	3,745	332,344	34,723,831
1988	338,994	99,690	2,108,395	165,488	315,289	415,668	35,908,096
1989[p]	1,530,271	914,465	3,619,481	444,272	12,462	279,542	35,663,572

[a] Excludes Alaska and Hawaii before 1982.

[b] Data for 1984 onward are not comparable to those for earlier years due to revision of statistical procedures and survey coverage.

[p] Preliminary.

* Data incomplete.

Source: Dun and Bradstreet, Monthly Failures, 1980-1981; Record of Business Closings, 1982-1989; Business Failure Record, 1985-1988.

TABLE 10.230

GEORGIA BASED FIRMS IN FORTUNE'S TOP 500 INDUSTRIALS, 1989

Rank	Company	Base	Sales ($ mil)	Assets ($ mil)
41	Georgia-Pacific	Atlanta	10,171.0	7,056.0
51	Coca-Cola	Atlanta	9,170.8	8,282.5
121	Coca-Cola Enterprises	Atlanta	3,888.5	4,731.9
172	West Point-Pepperell	West Point	2,567.7	3,505.0
255	National Service Industries	Atlanta	1,539.5	887.8
308	Gold Kist	Atlanta	1,216.3	567.6
316	Shaw Industries	Dalton	1,176.0	538.0
323	Georgia Gulf	Atlanta	1,106.5	473.0
328	Savannah Foods & Industries	Savannah	1,096.7	481.8
356	Fuqua Industries	Atlanta	952.3	1,148.0
389	Flowers Industries	Thomasville	789.3	448.0
478	Interface	LaGrange	581.8	525.8
489	Oxford Industries	Atlanta	566.2	213.1
497	Scientific-Atlanta	Atlanta	552.3	355.6

Source: "The Fortune 500 Largest U.S. Industrial Corporations," Fortune, April 23, 1990.

TABLE 10.235

GEORGIA BASED FIRMS IN FORTUNE'S TOP 500 SERVICE CORPORATIONS, 1989[a]

Rank/ total (by assets)	Company	Field	Assets ($ millions)	Additional Fortune 500 Ranking Characteristic[e] ($ millions)
33/100 [b]	Genuine Parts	Diversified Services	1,291.9	3,171.4
66/100 [b]	Charter Medical	Diversified Services	1,344.8	1,566.3
93/100 [b]	Turner Broadcasting	Diversified Services	2,114.8	1,065.1
19/100 [c]	Suntrust Banks	Commercial Banking	31,043.6	24,961.5
33/100 [c]	Citizens & Southern Corp.	Commercial Banking	23,312.8	18,109.6
97/100 [c]	Bank South Corp.	Commercial Banking	5,136.2	3,723.4
42/50 [c]	American Family Life Assurance	Life Insurance	5,204.7	1,967.7
38/50 [b]	Home Depot	Retailing	1,117.5	2,771.9
4/50 [d]	Delta Air Lines	Transportation	6,484.0	8,089.5
40/50 [d]	Colonial Pipline	Transportation	897.0	509.6
2/50 [c]	BellSouth	Utilities	30,049.8	13,996.3
9/50 [c]	Southern	Uitlities	20,086.0	7,520.0
41/50 [c]	Contel	Utilities	5,846.0	3,120.0
44/50 [c]	Oglethorpe Power	Utilities	5,288.7	1,018.0

[a] All companies are based in Atlanta, Georgia, except Charter Medical (Macon), Amercian Family Life Assurance (Columbus), and Oglethorpe Power (Tucker).

[b] Rank by sales.

[c] Rank by assets.

[d] Rank by revenues.

[e] Utility and transportation companies characterized by operating revenues; commercial banking companies, by deposits; diversified services and retailing companies, by sales; life insurance companies, by premium and annuity income.

Source: The Service 500, Fortune, June 4, 1990.

TABLE 10.301

NEW BUSINESS INCORPORATIONS IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1980-1989

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
1980	12,343	3,909	51,912	8,758	4,095	6,544	533,520
1981	12,380	4,575	55,367	9,394	4,498	7,657	581,242
1982	12,491	4,373	56,087	9,636	4,003	7,454	566,942
1983	14,573	5,482	61,289	11,167	4,707	7,890	600,400
1984	17,723	6,000	66,999	11,134	5,681	7,731	634,991
1985	17,286	6,139	71,649	11,796	7,072	8,723	662,047
1986	17,551	6,788	77,603	12,654	6,176	9,339	702,701
1987	18,080	6,691	79,393	12,271	6,278	9,101	685,572
1988	18,659	6,613	74,977	12,760	6,239	8,455	685,095
1989	18,815	7,238	80,020	13,211	6,864	8,470	677,394

Source: Dun and Bradstreet, Inc., Business Economics Division, 1983-1986; Economic Analysis Department, *Current Economic Indicators*: *New Business Incorporations*, December 1986-1989.

TABLE 10.305

CUMULATIVE ANNOUNCED INTERNATIONAL CAPITAL INVESTMENT[a] IN GEORGIA, BY COUNTRY AND SIZE OF INVESTMENT DECEMBER 31, 1989

Country	Investment ($ millions)	Country	Investment ($ millions)
Canada	1,798.7	Austria	12.5
Japan	1,748.3	Taiwan (ROC)	11.0
United Kingdom	1,054.9	New Zealand	6.0
Netherlands	919.2	Ecuador	1.6
Australia	349.5	Bermuda	1.5
Germany	293.3	Denmark	1.0
Switzerland	235.3	India	0.5
Finland	183.9	Yugoslavia	0.5
Italy	167.9	South Africa	0.3
France	147.7	Korea	0.2
Sweden	105.1	Israel	0.1
Belgium	57.5		
Ireland	45.0	Total	7,154.3
Hong Kong	13.0		

[a] Cumulative total of capital investment announced from 1970 through December 31, 1989. Includes manufacturing and non-manufacturing; does not include acquisitions and real estate holdings. Country data may not add to total due to rounding.

Source: Georgia Department of Industry, Trade and Tourism, Research Division, Announced International Capital Investment in Georgia, January 1990.

TABLE 10.307

NUMBER OF FOREIGN FACILITIES[a] IN GEORGIA, 1976-1989

Year	Number of facilities	Year	Number of facilities
1976	218	1983	720
1977	NA	1984	824
1978	348	1985	966
1979	441	1986	NA
1980	560	1987	1,057
1981	607	1988	1,261
1982	639	1989	1,322

NA Not available.

[a] A foreign facility is a single operation in Georgia with an owner/affiliate resident in a foreign country. In some cases, totals have been adjusted to reflect joint ventures between countries.

Source: Georgia Department of Industry, Trade and Tourism, Research Division, Number of Foreign Facilities in Georgia by Country and Year, January 1990.

11. MANUFACTURES

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TABLE 11.114

COMPARATIVE MANUFACTURING EMPLOYMENT, GEORGIA, ADJACENT STATES, AND THE UNITED STATES, 1977, 1982, AND 1987

Employment	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
Number (000)							
1977	484.7	341.0	358.0	765.3	374.2	489.8	19,590.1
1982	503.0	329.6	454.4	798.6	367.5	461.6	19,094.1
1987	567.5	349.7	499.5	842.7	369.2	484.9	18,933.6
Percent change							
1977 to 1982	3.8	-3.3	26.9	4.4	-1.8	-5.8	-2.5
1982 to 1987	12.8	6.1	9.9	5.5	0.5	5.0	-0.8
Rank[a]							
1977	14	20	19	9	18	13	NA
1982	12	21	15	8	19	14	NA
1987	12	21	14	8	20	15	NA

[a] Based on 50 states and District of Columbia, ranked from highest (1) to lowest (51) value.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Manufactures, 1987, preliminary data.

TABLE 11.115

COMPARATIVE VALUE OF MANUFACTURERS' SHIPMENTS, GEORGIA, ADJACENT STATES, AND THE UNITED STATES, 1977, 1982, AND 1987

Value of shipments	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
Amount[a] ($ thousands)							
1977	32,856.4	21,010.1	20,980.6	40,912.2	18,882.4	28,752.0	1,358,526.4
1982	48,056.0	29,794.3	38,683.3	64,176.2	27,835.8	40,776.5	1,960,205.8
1987	75,992.8	40,736.9	57,035.5	95,513.2	41,219.4	57,665.1	2,480,236.2
Percent change							
1977 to 1982	46.3	41.8	84.4	56.9	47.4	41.8	44.3
1982 to 1987	58.1	36.7	47.4	48.8	48.1	41.4	26.5
Rank[b]							
1977	13	22	23	10	25	16	NA
1982	14	23	17	9	25	16	NA
1987	11	23	16	8	22	15	NA

NA Not applicable.

[a] Values are in current dollars, unadjusted for change in price levels.

[b] Based on 50 states and District of Columbia, ranked from highest (1) to lowest (51) value.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Manufactures, 1987, preliminary data.

TABLE 10.303

INTERNATIONAL FACILITIES AND EMPLOYMENT IN GEORGIA, BY COUNTRY, 1989[a]

Country of foreign affiliate[b]	Facilities		Employment	
	Total	Manufacturing	Total	Manufacturing
Australia	30	13	2,753	2,146
Austria	10	4	407	362
Belgium	33	4	3,083	1,505
Bermuda	1	1	(D)	(D)
Bolivia	1	--	(D)	--
Brazil	2	--	8	--
Canada	157	51	23,653	11,127
Chile	1	--	(D)	--
China	4	--	40	--
Denmark	14	1	2,711	(D)
Finland	28	7	1,869	1,552
France	83	20	4,216	2,437
Germany	166	46	8,303	3,998
Greece	1	--	(D)	--
Haiti	1	1	(D)	(D)
Hong Kong	4	1	626	(D)
India	1	--	(D)	--
Ireland	7	3	363	198
Israel	5	1	47	(D)
Italy	20	4	763	595
Japan	276	68	16,014	10,859
Korea	8	--	122	--
Luxembourg	1	--	(D)	--
Mexico	1	1	(D)	(D)
Monaco	1	--	(D)	--
Netherlands	116	14	5,958	1,565
New Zealand	1	1	(D)	(D)
Portugal	1	--	(D)	--
Puerto Rico	1	--	(D)	--
Singapore	3	1	103	(D)
South Africa	1	--	(D)	--
Spain	2	--	19	--
Sweden	59	14	3,341	2,412
Switzerland	50	13	3,503	2,919
Taiwan	8	1	196	(D)
United Kingdom	220	107	18,329	13,025
Venezuela	1	1	(D)	(D)
Yugoslavia	3	2	75	47
Total[c]	1,322	380	96,711	55,137

-- Indicates zero.

(D) Employment total withheld to avoid disclosure of individual company data.

[a] Data are as of December, 1989.

[b] Includes facilities in Georgia wholly or partly owned by an affiliate in a foreign country, as determined by company surveys. If an affiliate owns more than one facility, each is counted separately.

[c] Adjusted to reflect joint ventures between countries.

Source: Georgia Department of Industry, Trade, and Tourism, Research Division, Georgia International Facilities, 1989.

TABLE 11.110

GENERAL MANUFACTURING STATISTICS, GEORGIA, ADJACENT STATES, AND UNITED STATES, 1987

	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
All establishments[a,b]							
Total	9,165	5,845	15,596	10,982	4,541	6,868	368,817
20 employees or more	3,509	2,072	4,042	4,757	1,890	2,799	126,162
All employees[b]							
Number (thousands)	567.5	349.7	499.5	842.7	369.2	484.9	18,933.6
Payroll ($ million)	11,789.0	6,994.6	10,958.2	16,221.1	7,387.6	9,855.2	474,082.9
Production workers							
Number (thousands)	409.2	269.5	309.3	638.1	280.9	359.3	12,259.5
Hours (millions)	821.2	532.1	616.3	1,260.6	568.6	707.6	24,355.8
Wages ($ million)	7,194.9	4,754.0	5,236.9	10,221.5	4,762.2	6,283.5	251,533.0
Value added by manufacture ($ million)	33,912.5	18,591.1	27,966.2	47,322.4	19,118.7	27,079.4	1,166,554.9
Cost of materials[c] ($ million)	42,356.4	22,188.2	29,330.4	48,640.0	22,301.1	30,706.8	1,321,327.8
Value of shipments[c] ($ million)	75,992.8	40,736.9	57,035.5	95,513.2	41,219.4	57,665.1	2,480,236.2
New capital expenditures[d] ($ million)	2,472.9	1,477.9	1,906.0	2,990.0	1,593.9	1,905.7	78,907.3

[a] Includes establishments with payroll at any time during year.

[b] Includes auxiliaries.

[c] Aggregate of cost of materials and value of shipments figures includes extensive duplication, since products of some industries are used as materials by others.

[d] Includes expenditures for plants in operation and for plants under construction but not yet in operation.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Manufactures, 1987, preliminary data.

TABLE 11.117

INVENTORY, CAPITAL EXPENDITURES, AND SUPPLEMENTAL COST DATA FOR MANUFACTURES, GEORGIA, 1986

(millions of dollars)

Item	Amount
Manufacturers' inventories	
End of 1985, total	8,552.4
Detail by stage of fabrication	
Finished goods	2,791.9
Work-in-process	2,314.1
Materials and supplies	3,446.4
End of 1986, total	8,370.5
Detail by stage of fabrication	
Finished goods	2,826.4
Work-in-process	2,172.8
Materials and supplies	3,371.3
Capital expenditures	
Total	
New capital expenditures	2,186.6
Used capital expenditures	120.9
Buildings and other sturctures	
New capital expenditures	362.8
Used capital expenditures	30.1
Machinery and equipment	
New capital expenditures	1,823.8
Used capital expenditures	90.8
Supplemental labor costs	
Total	2,022.5
Legal costs	887.4
Voluntary costs	1,135.1
Cost of purchased fuels used for heat and power	631.1
Electric energy used for heat and power	
Purchased	
Quantity (million kWh)	18,286.0
Cost	829.9
Generated less sold (million kWh)	3,870.6

Source: U.S. Department of Commerce, Bureau of the Census, Annual Survey of Manufactures, 1986, Geographic Area Statistics.

TABLE 11.118

GEORGIA MANUFACTURING PLANT ANNOUNCEMENTS, BY INDUSTRY, 1989

SIC	Industry	Number of firms		Announced emplyment[a]	
		Total	International firms	Total	International firms
20	Food products	12	1	457	40
22	Textiles	15	1	701	64
23	Apparel	13	1	1,955	30
24	Lumber/wood products	10	1	440	10
25	Furniture/fixtures	4	--	2	--
26	Paper/paper products	5	--	275	--
27	Printing/publishing	13	--	363	--
28	Chemicals	9	1	131	--
29	Petroleum refining	5	--	82	--
30	Rubber/plastics	13	3	1,731	650
31	Leather/leather products	4	--	21	--
32	Stone/clay/glass/concrete	6	--	185	--
33	Primary metals	5	1	490	50
34	Fabricated metals	25	4	915	125
35	Non-electrical machinery	15	3	317	170
36	Electrical machinery	9	1	1,160	500
37	Transportation equipment	8	--	820	--
38	Instruments/related products	5	1	1,130	300
39	Miscellaneous manufacturing	3	1	122	20
20-39	Total	179	19	11,297	1,959

-- Represents zero.

[a] Based on manufacturing employment totals available to the Georgia Department of Industry, Trade and Tourism. Data for some firms are not available.

Source: Georgia Department of Industry, Trade and Tourism, Research Division, Georgia Manufacturing Plant Announcements, Calendar Year 1989.

TABLE 11.119

SUMMARY OF NEW AND EXPANDED MANUFACTURING PLANTS ANNOUNCED[a], GEORGIA, 1980-1989

Year	Investment ($ millions)			Jobs[b] (number)			Plants (number)		
	New	Expanded	Total	New	Expanded	Total	New	Expanded	Total
1980	730	895	1,625	11,766	8,531	20,297	131	294	425
1981	168	1,025	1,193	3,284	5,579	8,863	69	282	351
1982	367	446	813	6,763	2,748	9,511	82	203	285
1983	367	634	1,001	5,913	8,636	14,549	95	329	424
1984	240	910	1,150	5,403	5,312	10,715	105	244	349
1985	1,315	771	2,086	8,319	3,801	12,120	107	238	345
1986	565	1,721	2,285	12,055	7,488	19,543	163	324	487
1987	817	1,321	2,138	12,455	6,012	18,467	196	352	548
1988	1,155	1,931	3,086	13,187	5,220	18,407	158	374	532
1989	833	1,073	1,906	11,297	6,428	17,725	179	383	562

[a] Based on announcements available to the Georgia Department of Industry and Trade through December of each calendar year. Data include both new plants and expansions of existing facilities.

[b] Based on announced data, which may not include all plants.

Source: Georgia Department of Industry, Trade and Tourism, Research Division, Georgia Manufacturing Growth Report, December 1980 - December 1984; Georgia New and Expanded Manufacturing Report, December 1985 - December 1989.

TABLE 11.121

GENERAL MANUFACTURING STATISTICS FOR GEORGIA BY MAJOR INDUSTRY GROUPS, 1986

Major industry group	All employees Number (000)	All employees Payroll ($ mil)	Value added by manufacture ($ mil)	Capital expenditures, new ($ mil)
All industries total	543.2	10,940.5	28,764.3	2,186.6
Food and kindred products	50.1	897.2	3,160.1	155.9
Tobacco products	(D)	(D)	(D)	(D)
Textile mill products	94.6	1,566.9	3,818.9	300.8
Apparel--other textile products	69.5	747.1	1,754.4	40.7
Lumber and wood products	27.9	443.3	857.0	71.9
Furniture and fixtures	9.9	141.9	417.3	(D)
Paper and allied products	27.4	777.7	2,359.6	414.1
Printing and publishing	30.3	543.9	1,348.1	110.1
Chemicals and allied products	17.3	465.3	2,202.0	144.6
Petroleum and coal products	(D)	(D)	(D)	(D)
Rubber, miscellaneous plastics	11.4	217.4	649.9	60.2
Leather and leather products	1.1	13.2	27.7	3.3
Stone, clay, glass products	19.7	419.7	1,167.9	110.7
Primary metal industries	12.4	307.4	767.3	73.1
Fabricated metal products	20.3	397.6	1,032.9	76.3
Machinery, except electrical	25.6	535.6	1,299.0	53.2
Electric, electronic equipment	26.4	573.9	2,096.0	117.6
Transportation equipment	47.6	1,462.4	3,807.7	371.6
Instruments and related products	6.4	141.5	393.8	16.4
Miscellaneous manufacturing industries	5.5	85.8	231.2	8.3
Auxiliaries[a]	35.5	1,071.7	--	--

(D) Withheld to avoid disclosing operations of individual companies.

-- Represents zero.

[a] Manufacturing concerns reported separately for auxiliary units which serve the manufacturing establishments of a company (e.g., storage warehouses, power plants, research laboratories, garages, repair shops, etc.) rather than the general public if these units were at different geographic locations from establishment served or if they serviced more than one manufacturing establishment. Employment and payroll data shown represent total for all such units which primarily serve manufacturing plants.

Source: U.S. Department of Commerce, Bureau of the Census, Annual Survey of Manufactures, 1986, Geographic Area Statistics.

TABLE 11.123

NUMBER OF MANUFACTURING ESTABLISHMENTS IN GEORGIA, BY EMPLOYMENT SIZE GROUPS, BY MAJOR INDUSTRY GROUPS, 1987

Major industry group	Number of establishments with 1-19 employees	20-99 employees	100 employees and over
Food and kindred products	190	140	129
Tobacco manufactures	1	0	3
Textile mill products	198	175	225
Apparel and related products	200	188	225
Furniture and fixtures	206	91	34
Lumber and wood products (except furniture)	1,248	198	75
Paper and allied products	63	77	77
Printing and publishing industries	1,167	225	56
Chemicals and allied products	234	133	49
Petroleum and coal products	45	11	4
Rubber and plastic products	123	125	45
Leather and leather products	20	11	2
Stone, clay, and glass products	332	151	42
Primary metal industries	35	28	20
Fabricated metal industries	328	177	56
Machinery (except electrical)	840	195	64
Electric and electronic equipment	126	61	65
Transportation equipment	119	58	36
Instruments and related products	77	37	12
Miscellaneous manufactures	181	44	19
Total	5,699	2,253	1,308

Source: U.S. Department of Commerce, Bureau of the Census, County Business Patterns, Georgia, 1987.

12. DISTRIBUTION AND SERVICES

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TABLE 12.001

ANNUAL TAXABLE SALES ESTIMATES BY COUNTY, 1985 -1989

(thousands of dollars)

County	1985	1986	1987	1988	1989	Percentage change 1988-1989
Appling	107,117	106,880	108,872	123,088	125,835	2.2
Atkinson	25,198	24,453	23,739	26,662	27,478	3.1
Bacon	94,939	100,439	105,542	125,788	128,967	2.5
Baker	11,198	11,609	9,296	9,370	9,285	-0.9
Baldwin	243,933	250,205	247,633	265,715	278,876	5.0
Banks	45,168	44,791	46,853	45,683	58,497	28.0
Barrow	199,286	214,633	219,448	223,900	214,190	-4.3
Bartow	361,694	382,996	400,379	426,677	442,471	3.7
Ben Hill	117,133	118,758	116,183	123,539	124,062	0.4
Berrien	94,433	89,658	89,065	104,374	98,680	-5.5
Bibb	1,503,166	1,553,430	1,678,175	1,859,300	1,794,332	-3.5
Bleckley	40,369	38,520	41,390	43,149	45,502	5.5
Brantley	37,285	42,067	43,673	47,491	47,765	0.6
Brooks	54,653	47,589	47,471	51,768	52,962	2.3
Bryan	89,451	87,127	91,608	95,031	103,877	9.3
Bulloch	265,412	262,939	285,722	308,150	333,447	8.2
Burke	99,045	99,283	93,841	98,337	91,082	-7.4
Butts	119,009	122,625	134,586	147,801	161,239	9.1
Calhoun	20,449	18,762	18,637	18,951	19,677	3.8
Camden	120,104	129,202	156,619	172,246	174,476	1.3
Candler	65,205	64,498	68,297	73,414	75,542	2.9
Carroll	519,519	547,015	568,510	643,494	629,311	-2.2
Catoosa	279,819	293,748	310,663	320,949	317,674	-1.0
Charlton	36,483	40,136	41,344	42,068	42,054	0.0
Chatham	2,590,447	2,740,294	2,852,009	2,843,337	2,750,271	-3.3
Chattahoochee	15,637	12,396	16,061	16,503	15,393	-6.7
Chattooga	136,217	133,797	154,047	133,495	130,161	-2.5
Cherokee	352,647	389,651	426,064	418,067	414,252	-0.9
Clarke	827,614	852,355	909,363	988,919	1,011,616	2.3
Clay	9,462	8,576	9,118	11,544	11,622	0.7
Clayton	1,648,131	1,862,322	2,023,343	2,131,121	2,035,509	-4.5
Clinch	45,165	40,821	42,544	42,467	42,256	-0.5
Cobb	4,532,912	4,937,659	5,240,886	5,464,499	5,450,613	-0.3
Coffee	220,914	235,225	255,406	256,815	266,837	3.9
Colquitt	292,938	296,834	304,520	320,883	328,677	2.4
Columbia	196,208	224,018	260,371	260,292	273,913	5.2
Cook	76,789	79,652	100,509	97,780	96,789	-1.0
Coweta	332,165	354,702	395,038	419,366	427,631	2.0
Crawford	15,830	16,044	17,289	18,027	18,812	4.4
Crisp	207,051	200,456	202,889	213,390	222,436	4.2

(continued)

TABLE 12.001 (Continued)

ANNUAL TAXABLE SALES ESTIMATES BY COUNTY, 1985-1989
(thousands of dollars)

County	1985	1986	1987	1988	1989	Percentage change 1988-1989
Dade	60,257	63,121	63,464	65,118	69,639	6.9
Dawson	29,541	31,119	36,501	42,395	43,085	1.6
Decatur	219,636	218,187	243,595	269,347	272,383	1.1
DeKalb	6,295,570	6,653,902	6,978,067	7,216,419	7,432,977	3.0
Dodge	77,293	77,046	80,690	81,991	87,350	6.5
Dooly	74,147	72,684	74,609	75,419	82,194	9.0
Dougherty	1,185,270	1,159,908	1,179,117	1,205,160	1,214,017	0.7
Douglas	486,277	526,248	553,358	602,984	599,048	-0.7
Early	139,275	150,200	147,591	170,042	177,690	4.5
Echols	2,053	2,584	2,117	2,646	2,182	-17.6
Effingham	79,732	121,423	109,434	105,707	99,954	-5.4
Elbert	135,681	136,677	137,185	137,782	135,399	-1.7
Emanuel	113,865	116,448	122,469	134,263	128,934	-4.0
Evans	90,292	94,515	99,222	108,512	105,971	-2.3
Fannin	99,420	114,970	106,299	109,804	114,267	4.1
Fayette	218,207	286,576	299,433	333,600	352,328	5.6
Floyd	703,377	730,017	770,047	817,784	807,114	-1.3
Forsyth	303,319	356,422	370,429	415,228	440,892	6.2
Franklin	136,191	143,407	146,985	150,632	155,650	3.3
Fulton	9,356,326	9,709,378	10,565,073	11,069,368	11,237,573	1.5
Gilmer	96,974	104,291	110,957	117,820	113,492	-3.7
Glascock	3,587	4,096	4,306	6,040	4,587	-24.1
Glynn	748,743	733,670	781,264	839,045	862,146	2.8
Gordon	233,299	246,318	280,882	303,204	337,823	11.4
Grady	114,179	121,759	127,799	137,445	147,560	7.4
Greene	80,226	78,147	79,009	80,527	82,119	2.0
Gwinnett	3,125,316	3,533,083	3,874,184	4,292,517	4,272,683	-0.5
Habersham	243,506	266,059	273,325	275,879	294,577	6.8
Hall	934,918	978,974	1,076,285	1,103,807	1,104,901	0.1
Hancock	25,928	25,715	25,746	26,645	27,450	3.0
Haralson	125,444	121,037	132,243	142,969	139,094	-2.7
Harris	95,103	99,363	108,844	125,201	123,818	-1.1
Hart	133,383	135,227	158,102	161,260	147,685	-8.4
Heard	15,831	16,782	17,970	19,372	21,594	11.5
Henry	256,780	287,553	302,297	320,029	331,064	3.4
Houston	547,549	624,521	630,076	651,163	642,142	-1.4
Irwin	40,826	41,810	39,091	43,663	38,567	-11.7
Jackson	270,371	310,451	327,706	358,394	396,625	10.7
Jasper	34,889	37,003	34,872	36,880	35,140	-4.7
Jeff Davis	119,524	122,432	134,891	163,451	164,324	0.5

(continued)

TABLE 12.001 (Continued)

ANNUAL TAXABLE SALES ESTIMATES BY COUNTY, 1985-1989
(thousands of dollars)

County	1985	1986	1987	1988	1989	Percentage change 1988-1989
Jefferson	129,202	138,281	136,204	146,598	152,334	3.9
Jenkins	48,232	45,977	43,628	45,229	46,393	2.6
Johnson	31,124	23,679	26,970	28,022	28,170	0.5
Jones	71,390	81,321	86,512	94,138	97,061	3.1
Lamar	67,143	68,067	73,829	81,008	83,275	2.8
Lanier	28,499	29,293	28,657	30,133	32,455	7.7
Laurens	324,865	364,138	363,694	424,183	484,709	14.3
Lee	20,854	19,307	20,723	22,692	25,315	11.6
Liberty	211,914	208,215	216,551	222,549	228,918	2.9
Lincoln	23,893	24,877	29,603	30,461	29,853	-2.0
Long	8,237	[illegible]	8,983	7,374	6,516	-11.6
Lowndes	709,853	[illegible]	761,586	797,661	844,825	5.9
Lumpkin	79,831	[illegible]	88,604	95,704	96,997	1.4
McDuffie	135,718	[illegible]	79,537	161,984	155,425	-4.0
McIntosh	45,505	41,618	44,272	58,298	62,823	7.8
Macon	86,906	19,651	19,639	77,577	86,594	11.6
Madison	41,812	140,107	143,505	48,285	55,108	14.1
Marion	20,050	50,772	54,782	20,926	22,737	8.7
Meriwether	136,074	138,360	134,574	141,214	137,172	-2.9
Miller	34,873	34,359	34,812	36,223	37,824	4.4
Mitchell	128,838	125,342	131,710	134,494	140,208	4.2
Monroe	107,962	126,923	113,794	107,584	98,029	-8.9
Montgomery	20,534	18,411	21,540	20,967	22,830	8.9
Morgan	109,000	116,555	107,548	103,880	100,852	-2.9
Murray	116,603	140,326	138,045	150,377	141,596	-5.8
Muscogee	1,637,916	1,712,901	1,805,117	1,878,308	1,819,604	-3.1
Newton	232,197	254,118	265,108	284,979	308,801	8.4
Oconee	61,051	57,343	55,543	70,655	63,062	-10.7
Oglethorpe	34,358	34,401	34,365	37,373	36,518	-2.3
Paulding	157,839	184,302	196,478	214,180	205,873	-3.9
Peach	108,899	112,147	123,384	132,708	152,530	14.9
Pickens	168,928	180,193	186,174	211,020	205,009	-2.8
Pierce	58,259	63,261	63,965	67,831	69,307	2.2
Pike	22,373	21,675	25,603	29,148	30,599	5.0
Polk	195,710	194,572	197,805	205,118	203,247	-0.9
Pulaski	45,340	41,462	41,749	43,123	46,547	7.9
Putnam	66,290	69,525	75,370	77,508	81,094	4.6
Quitman	7,295	7,340	7,609	7,238	5,883	-18.7
Rabun	82,463	85,166	92,888	94,252	96,284	2.2
Randolph	44,775	43,244	46,560	48,951	50,740	3.7

(continued)

TABLE 12.001 (Continued)

ANNUAL TAXABLE SALES ESTIMATES BY COUNTY, 1985-1989
(thousands of dollars)

County	1985	1986	1987	1988	1989	Percentage change 1988-1989
Richmond	1,970,043	2,022,248	1,961,865	2,039,207	2,139,241	4.9
Rockdale	397,988	459,074	505,170	536,890	584,215	8.8
Schley	14,163	16,498	19,045	18,570	17,290	-6.9
Screven	98,415	92,711	85,725	86,490	94,239	9.0
Seminole	76,113	76,530	75,572	78,868	81,596	3.5
Spalding	387,831	440,137	452,303	469,466	478,953	2.0
Stephens	196,927	203,720	211,298	201,759	198,695	-1.5
Stewart	23,021	21,785	21,370	21,330	22,288	4.5
Sumter	200,962	205,826	247,543	242,695	245,854	1.3
Talbot	20,367	20,376	23,739	46,748	45,951	-1.7
Taliaferro	5,358	4,984	5,359	4,447	7,005	57.5
Tattnall	100,105	99,228	104,172	106,132	109,999	3.6
Taylor	124,710	135,941	150,954	166,915	165,438	-0.9
Telfair	56,048	52,827	58,033	60,778	60,906	0.2
Terrell	47,584	48,669	50,513	51,501	55,802	8.4
Thomas	337,605	358,153	370,470	388,915	365,953	-5.9
Tift	289,996	303,757	333,421	355,922	380,430	6.9
Toombs	198,839	210,597	215,339	232,910	230,151	-1.2
Towns	51,990	55,602	61,058	66,976	68,618	2.5
Treutlen	18,566	20,428	20,915	19,690	21,169	7.5
Troup	510,877	538,033	565,046	626,572	655,237	4.6
Turner	45,010	42,493	45,243	50,174	50,412	0.5
Twiggs	20,251	18,259	23,836	50,408	45,207	-10.3
Union	64,379	71,157	74,375	70,966	73,327	3.3
Upson	150,026	151,565	158,528	164,979	167,514	1.5
Walker	273,671	306,340	327,561	324,690	308,659	-4.9
Walton	252,632	274,305	290,894	309,889	319,406	3.1
Ware	301,333	294,774	303,261	303,952	307,651	1.2
Warren	26,863	25,929	23,000	21,617	19,361	-10.4
Washington	137,669	144,500	163,231	193,810	187,006	-3.5
Wayne	212,319	209,774	233,159	224,732	220,618	-1.8
Webster	4,356	4,373	4,975	4,858	5,274	8.6
Wheeler	17,167	18,319	19,757	22,579	22,475	-0.5
White	96,680	115,332	135,231	156,505	169,056	8.0
Whitfield	999,115	1,094,529	1,197,355	1,255,507	1,250,271	-0.4
Wilcox	19,529	18,001	20,212	20,425	19,732	-3.4
Wilkes	113,704	109,040	109,954	111,544	109,214	-2.1
Wilkinson	40,949	47,771	65,674	161,081	171,099	6.2
Worth	81,265	82,032	83,239	91,241	92,272	1.1

Note: Total taxable sales include the value of all taxable items, including motor fuel, as reported by firms selling or acquiring them, plus penalties and interest collected.

Note: As of April 1, 1989 the Georgia state sales tax was raised from 3 percent to 4 percent. This change in the base taxation rates makes year-to-year comparisons of sales for 1988 and 1989 difficult.

Source: Derived by the Division of Research, College of Business Administration, The University of Georgia, from data of the Sales and Use Tax System, Georgia Department of Revenue, 1985-1989.

TABLE 11.116

SUMMARY HISTORICAL STATISTICS FOR MANUFACTURING IN GEORGIA, WITH COMPARATIVE INDEXES OF EMPLOYMENT, GEORGIA AND UNITED STATES, 1977-1987

	1977	1982	1983	1984	1985	1986	1987
Establishments (number)[a]							
Total	8,623	8,534	NA	NA	NA	NA	9,165
With 20 employees or more	2,906	3,148	NA	NA	NA	NA	3,509
Employment[a]							
Total	484.7	503.0	506.5	541.8	539.2	543.2	567.5
Payroll (total; $ million)	5,124.5	7,905.7	8,596.3	9,689.6	10,246.9	10,940.5	11,789.0
Production workers							
Number (thousands)	376.2	369.4	372.4	398.6	388.9	385.4	409.2
Hours (millions)	740.6	705.0	729.9	783.1	765.3	772.8	821.2
Wages ($ million)	3,404.4	4,863.9	5,304.9	6,014.2	6,233.0	6,523.2	7,194.9
Value added by manufacture ($ million)[b]	12,548.8	19,191.8	22,031.2	25,041.0	26,971.7	28,764.3	33,912.5
Cost of materials ($ million)[c]	20,365.4	29,101.3	31,964.7	36,923.6	36,214.5	38,938.2	42,356.4
Value of shipments[c]	32,856.4	48,056.0	53,704.9	61,616.7	63,057.4	67,848.2	75,992.8
New capital expenditures	1,143.4	1,921.7	1,350.3	2,127.0	2,249.3	2,186.6	2,472.9
Comparative Indexes							
Georgia as percent of U.S. manufacturing employment	2.47	2.63	2.71	2.83	2.87	2.96	3.00
Index of state manufacturing employment change (1977 = 100)	100	104	104	112	111	112	NA
Index of U.S. manufacturing employment change (1977 = 100)	100	97	95	98	97	94	NA
Reference: U.S. manufacturing employment (thousands)	19,590.1	19,094.1	18,701.6	19,127.6	18,787.8	18,371.3	18,933.6

NA Not available.

Note: Data for 1977, 1982, and 1987 are from the Census of Manufactures. Data for Annual Survey of Manufactures years are estimates based on a representative sample of establishments canvassed annually and may differ from results of a complete canvass of all establishments.

[a] Includes auxiliaries.

[b] For 1982 and later years, data are not comparable to earlier years because of changes in reporting instructions.

[c] Aggregate of cost of materials and value of shipments includes extensive duplication, since products of some industries are used as materials by others.

Source: U.S. Department of Commerce, Bureau of the Census, Annual Survey of Manufactures, 1986, Geographic Area Statistics; Census of Manufactures, 1987, preliminary data.

TABLE 12.101

NUMBER AND SALES OF RETAIL ESTABLISHMENTS WITH PAYROLL[a], GEORGIA, ADJACENT STATES, AND UNITED STATES, 1982 AND 1987

Area	Number of Establishments with Payroll 1982	Number of Establishments with Payroll 1987	Sales (in millions of dollars) 1982	Sales (in millions of dollars) 1987
Georgia	32,203	39,782	23,756	39,995
Alabama	20,581	24,092	13,927	21,261
Florida	66,892	83,808	54,540	87,926
North Carolina	35,318	42,991	24,083	39,052
South Carolina	18,038	21,859	12,073	18,950
Tennessee	26,073	29,373	18,826	28,533
United States	1,330,316	1,503,593	1,039,029	1,493,309

[a] 1982 establishments include those in business at end of year; 1987 establishments include those in business at any time during year.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Retail Trade, Geographic Area Series, United States, 1982 and 1987.

TABLE 12.111

RETAIL TRADE IN GEORGIA, BY METROPOLITAN STATISTICAL AREA,[a] 1982 AND 1987

Area	Number of Establishments[b] with Payroll 1982	Number of Establishments[b] with Payroll 1987	Sales (in thousands of dollars) 1982	Sales (in thousands of dollars) 1987
State, total	32,203	39,782	23,755,897	39,994,882
MSAs[c]	19,394	25,774	16,635,296	29,695,087
Albany	689	787	509,899	734,111
Athens	847	994	545,270	860,706
Atlanta	11,845	16,683	11,080,896	20,713,587
Augusta	1,788	2,313	1,340,329	2,385,961
Columbus	1,299	1,485	925,386	1,478,688
Macon-Warner Robins	1,514	1,855	1,159,006	1,879,412
Savannah	1,412	1,657	1,074,510	1,642,622
Area outside MSAs	13,123	14,343	7,264,049	10,570,931

[a] See Chart 12.601 for delineation of Metropolitan Statistical Areas.

[b] 1982 establishments include those in business at end of year; 1987 establishments include those in business at any time during year.

[c] MSA total does not include establishments and sales for portion of Chattanooga, TN-GA, MSA lying within Georgia. 1982 and 1987 MSA definitions may differ.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Retail Trade, Area Series, Georgia, 1982 and 1987.

TABLE 12.121

NUMBER AND SALES OF GEORGIA RETAIL ESTABLISHMENTS WITH PAYROLL, BY KIND OF BUSINESS, 1987

Kind of Business[a]	Establishments with Payrolls (number)	Sales (thousands of dollars)
Building materials and garden supplies stores	2,078	2,531,532
General merchandise stores	1,131	4,921,563
Food stores	5,161	7,709,027
Automotive dealers	3,070	9,415,089
Gasoline service stations	3,273	2,987,099
Apparel and accessory stores	4,044	1,860,904
Furniture and homefurnishings stores	3,287	2,023,382
Eating and drinking places	8,691	3,979,366
Drug and proprietary stores	1,660	1,379,801
Miscellaneous retail stores	7,387	3,187,119

[a] Classifications based on 1987 SIC code.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Retail Trade, Geographic Area Series, Georgia, 1987.

TABLE 12.122

NUMBER AND SALES OF ALL RETAIL ESTABLISHMENTS WITH PAYROLL, BY COUNTIES, GEORGIA, 1987

County	Establishments with Payroll	Sales ($000)	Rank by Sales Volume	County	Establishments with Payroll	Sales ($000)	Rank by Sales Volume
Appling	85	66,645	75	Decatur	207	116,681	56
Atkinson	30	13,155	133	DeKalb	3,568	4,701,315	2
Bacon	69	46,945	92	Dodge	143	79,065	69
Baker	10	2,407	154	Dooly	55	30,004	114
Baldwin	251	208,217	33	Dougherty	761	725,860	10
Banks	34	20,057	123	Douglas	344	435,738	18
Barrow	140	147,729	46	Early	85	43,714	97
Bartow	295	273,535	23	Echols	4	638	159
Ben Hill	126	75,768	70	Effingham	71	70,812	73
Berrien	82	59,721	82	Elbert	129	120,726	54
Bibb	1,196	1,222,351	9	Emanuel	128	94,545	64
Bleckley	66	36,633	105	Evans	71	44,295	95
Brantley	34	10,790	137	Fannin	123	63,412	77
Brooks	63	38,628	101	Fayette	247	214,950	31
Bryan	65	46,945	93	Floyd	558	481,026	17
Bulloch	261	209,905	32	Forsyth	179	162,159	42
Burke	101	63,293	78	Franklin	129	98,738	62
Butts	89	88,353	68	Fulton	4,707	5,423,605	1
Calhoun	35	12,649	134	Gilmer	99	62,981	80
Camden	152	118,312	55	Glascock	9	2,263	155
Candler	66	37,870	102	Glynn	636	483,029	16
Carroll	426	349,837	20	Gordon	246	187,736	35
Catoosa	161	188,712	34	Grady	117	110,603	60
Charlton	55	28,231	115	Greene	71	37,198	104
Chatham	1,586	1,571,810	6	Gwinnett	1,796	2,385,120	4
Chattahoochee	6	2,802	153	Habersham	173	138,416	48
Chattooga	111	92,316	65	Hall	617	621,447	12
Cherokee	286	256,132	24	Hancock	29	9,822	141
Clarke	716	685,548	11	Haralson	132	89,569	66
Clay	21	6,716	148	Harris	63	25,643	116
Clayton	1,020	1,597,395	5	Hart	92	63,951	76
Clinch	43	19,306	125	Heard	20	13,241	132
Cobb	2,788	3,700,429	3	Henry	180	170,173	39
Coffee	204	166,700	40	Houston	506	527,221	15
Colquitt	229	162,987	41	Irwin	43	21,259	120
Columbia	239	251,296	25	Jackson	180	124,457	50
Cook	90	54,807	87	Jasper	35	17,649	130
Coweta	235	245,773	27	Jeff Davis	91	50,592	90
Crawford	15	4,303	151	Jefferson	96	55,456	84
Crisp	197	145,661	47	Jenkins	50	21,891	119
Dade	47	44,220	96	Johnson	41	16,360	131
Dawson	26	8,768	144	Jones	35	22,749	118

(continued)

TABLE 12.122 (Continued)

NUMBER AND SALES OF ALL RETAIL ESTABLISHMENTS WITH PAYROLL, BY COUNTIES, GEORGIA, 1987

County	Establishments with Payroll	Sales ($000)	Rank by Sales Volume
Lamar	58	39,326	100
Lanier	30	17,788	129
Laurens	295	239,650	28
Lee	26	8,251	146
Liberty	213	150,290	44
Lincoln	38	10,424	138
Long	10	1,838	158
Lowndes	657	554,088	13
Lumpkin	69	54,294	88
McDuffie	149	121,842	51
McIntosh	53	33,663	110
Macon	71	41,793	98
Madison	44	18,662	128
Marion	27	10,291	140
Meriwether	116	96,019	63
Miller	49	20,115	122
Mitchell	124	62,875	81
Monroe	80	68,180	74
Montgomery	49	48,762	91
Morgan	87	59,074	83
Murray	76	72,561	72
Muscogee	1,256	1,343,127	8
Newton	206	183,305	37
Oconee	54	32,039	113
Oglethorpe	31	18,696	127
Paulding	115	154,139	43
Peach	118	107,091	61
Pickens	80	116,397	57
Pierce	78	44,410	94
Pike	22	9,340	143
Polk	192	134,447	49
Pulaski	66	34,038	109
Putnam	66	34,308	108
Quitman	9	3,189	152
Rabun	103	63,095	79
Randolph	60	22,812	117
Richmond	1,332	1,453,846	7
Rockdale	309	390,579	19
Schley	20	9,495	142
Screven	79	40,081	99
Seminole	64	33,089	111
Spalding	332	335,657	22
Stephens	162	150,043	45
Stewart	38	12,003	135
Sumter	221	171,728	38
Talbot	21	7,755	147
Taliaferro	6	1,839	157
Tattnall	97	51,197	89
Taylor	43	19,904	124
Telfair	77	35,855	107
Terrell	72	36,240	106
Thomas	289	219,338	30
Tift	290	250,755	26
Toombs	195	121,073	52
Towns	45	18,930	126
Treutlen	29	11,706	136
Troup	403	343,446	21
Turner	55	32,243	112
Twiggs	21	5,993	150
Union	63	37,751	103
Upson	187	115,731	58
Walker	273	187,668	36
Walton	142	121,036	53
Ware	301	229,454	29
Warren	27	10,394	139
Washington	121	89,554	67
Wayne	149	115,077	59
Webster	5	1,935	156
Wheeler	17	6,264	149
White	138	73,611	71
Whitfield	537	534,705	14
Wilcox	30	8,618	145
Wilkes	88	54,908	86
Wilkinson	35	20,173	121
Worth	75	55,223	85
Georgia	39,782	39,994,882	(X)

(X) Not applicable.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Retail Trade, Geographic Area Series, Georgia, 1987.

TABLE 12.201

NUMBER AND SALES OF WHOLESALE ESTABLISHMENTS,[a] GEORGIA, ADJACENT STATES, AND UNITED STATES, 1982 AND 1987

Area	Number of Establishments[b] 1982	1987	Sales (in millions of dollars) 1982	1987
Georgia	11,322	13,678	56,100	86,854
Alabama	5,913	6,671	19,645	24,344
Florida	19,537	25,636	65,615	97,360
North Carolina	10,234	12,109	39,568	57,028
South Carolina	4,539	5,271	12,684	17,084
Tennessee	7,853	8,782	37,833	48,279
United States	415,829	469,539	1,997,895	2,524,727

[a] Does not include administrative, auxiliary units. 1982 data are based on 1972 SIC; 1987 data are based on 1987 SIC.

[b] 1982 establishments include those in business at end of year; 1987 establishments include those in business at any time during year.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Wholesale Trade, Geographic Area Series, United States, 1982 and 1987.

TABLE 12.211

NUMBER AND SALES OF WHOLESALE ESTABLISHMENTS[a] IN GEORGIA, BY METROPOLITAN STATISTICAL AREA[b], 1982 AND 1987

Area	Number of Establishments[c] 1982	1987	Sales (in thousands of dollars) 1982	1987
State, total	11,322	13,678	56,100,339	86,853,971
MSAs (total)[b]	7,952	10,117	47,819,234	77,302,756
Albany	232	264	866,249	937,963
Athens	176	218	605,887	894,738
Atlanta	6,129	7,963	41,749,524	69,999,920
Augusta	380	476	1,005,354	1,361,573
Columbus	267	301	718,920	932,702
Macon-Warner Robins	353	431	1,171,217	1,423,355
Savannah	415	464	1,702,083	1,752,505
Area outside MSAs	3,398	3,577	8,257,558	9,597,174

[a] 1982 establishments include those in business at end of year; 1987 establishments include those in business at any time during year.

[b] See Chart 12.601 for delineation of Metropolitan Statistical Areas. MSA total does not include establishments and sales for portion of Chattanooga, TN-GA, MSA lying within Georgia. 1982 and 1987 MSA definitions may differ.

[c] 1982 data are based on 1972 SIC; 1987 data are based on 1987 SIC.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Wholesale Trade, Geographic Area Series, Georgia, 1982 and 1987.

TABLE 12.220

GEORGIA WHOLESALE ESTABLISHMENTS[a] AND SALES, BY MAJOR TYPE OF OPERATION[b], 1982 AND 1987

	1982	1987
Total		
Establishments (number)	11,322	13,678
Sales ($000)	53,100,339	86,853,971
Merchant wholesalers		
Establishments (number)	8,651	10,761
Sales ($000)	22,162,581	34,916,037
Manufacturers' sales branches and sales offices		
Establishments (number)	1,505	1,527
Sales ($000)	28,528,953	44,158,616
Agents, brokers, and commission merchants		
Establishments (number)	1,166	1,390
Sales ($000)	5,408,805	7,779,318

[a] 1982 establishments include those in business at end of year; 1987 establishments include those in business at any time during year.

[b] 1982 data are based on 1972 SIC; 1987 data are based on 1987 SIC.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Wholesale Trade, Geographic Area Series, Georgia, 1982 and 1987.

TABLE 12.221

GEORGIA WHOLESALE TRADE SUMMARY DATA BY TYPE OF GOODS, 1987

	Durable Goods	Nondurable Goods	Total Wholesale Trade
Establishments (number)[a]	8,982	4,696	13,678
Sales ($000)	48,227,543	38,626,428	86,853,971
Operating Expenses ($000)[b]	5,334,190	3,194,945	8,529,135
Percent of Sales	11.1	8.3	9.8
Payroll, annual ($000)	2,653,230	1,463,347	4,116,577
Payroll, first quarter ($000)	639,601	354,248	993,849
Paid employees for week including March 12 (number)	108,271	69,964	178,235

[a] 1987 establishments include those in business at any time during year; data are based on 1987 SIC.

[b] Includes payroll.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Wholesale Trade, Geographic Area Series, Georgia, 1987.

TABLE 12.222

NUMBER AND SALES OF WHOLESALE ESTABLISHMENTS, BY COUNTIES, GEORGIA, 1987

County	Establishments	Sales ($000)	Sales Rank	County	Establishments	Sales ($000)	Sales Rank
Appling	24	(D)	(X)	Decatur	54	195,507	25
Atkinson	5	6,039	119	DeKalb	2,015	18,694,608	2
Bacon	19	(D)	(X)	Dodge	21	22,736	91
Baker	3	(D)	(X)	Dooly	22	31,714	83
Baldwin	30	(D)	(X)	Dougherty	258	931,862	10
Banks	5	(D)	(X)	Douglas	72	814,235	13
Barrow	26	66,404	59	Early	24	166,320	29
Bartow	86	169,578	28	Echols	1	(D)	(X)
Ben Hill	33	45,453	69	Effingham	17	9,613	110
Berrien	23	(D)	(X)	Elbert	49	54,649	61
Bibb	346	1,275,089	8	Emanuel	36	72,590	53
Bleckley	10	5,811	121	Evans	14	21,459	92
Brantley	6	9,935	108	Fannin	16	15,333	98
Brooks	15	15,340	97	Fayette	78	140,650	35
Bryan	6	33,072	81	Floyd	144	336,284	17
Bulloch	78	188,274	26	Forsyth	65	132,079	38
Burke	27	(D)	(X)	Franklin	30	72,044	54
Butts	15	43,005	71	Fulton	2,599	28,528,108	1
Calhoun	18	(D)	(X)	Gilmer	18	27,866	87
Camden	12	7,110	116	Glascock	0	0	(X)
Candler	18	26,990	88	Glynn	103	203,816	24
Carroll	77	219,152	23	Gordon	77	130,879	39
Catoosa	26	80,688	51	Grady	31	86,559	49
Charlton	13	10,309	105	Greene	14	34,730	78
Chatham	447	1,742,892	7	Gwinnett	1,202	9,611,525	3
Chattahoochee	0	0	(X)	Habersham	37	65,937	60
Chattooga	10	7,614	113	Hall	223	907,040	11
Cherokee	87	232,594	22	Hancock	5	5,937	120
Clarke	152	715,878	14	Haralson	18	68,473	57
Clay	7	2,963	126	Harris	5	11,249	103
Clayton	305	2,191,097	5	Hart	28	42,347	72
Clinch	11	(D)	(X)	Heard	4	(D)	(X)
Cobb	1,150	8,274,328	4	Henry	37	40,937	73
Coffee	62	(D)	(X)	Houston	60	122,632	43
Colquitt	71	(D)	(X)	Irwin	14	16,448	96
Columbia	36	129,887	40	Jackson	26	86,769	48
Cook	26	(D)	(X)	Jasper	2	(D)	(X)
Coweta	55	158,829	31	Jeff Davis	25	94,849	47
Crawford	6	(D)	(X)	Jefferson	24	29,974	85
Crisp	62	232,775	21	Jenkins	13	23,901	90
Dade	5	3,166	124	Johnson	11	12,346	99
Dawson	1	(D)	(X)	Jones	4	1,708	129

(continued)

TABLE 12.222 (Continued)

NUMBER AND SALES OF WHOLESALE ESTABLISHMENTS,
BY COUNTIES, GEORGIA, 1987

County	Establishments	Sales ($000)	Sales Rank
Lamar	12	6,054	118
Lanier	10	9,998	107
Laurens	74	152,233	33
Lee	6	6,101	117
Liberty	17	11,754	100
Lincoln	2	(D)	(X)
Long	1	(D)	(X)
Lowndes	156	351,583	16
Lumpkin	7	3,563	123
McDuffie	23	32,171	82
McIntosh	8	10,845	104
Macon	27	50,438	63
Madison	15	10,110	106
Marion	7	8,351	112
Meriwether	16	19,321	93
Miller	14	100,792	44
Mitchell	42	95,137	46
Monroe	12	9,464	111
Montgomery	8	9,733	109
Morgan	23	66,692	58
Murray	19	74,733	52
Muscogee	268	867,779	12
Newton	36	51,336	62
Oconee	25	81,981	50
Oglethorpe	8	2,638	127
Paulding	26	37,736	74
Peach	21	23,926	89
Pickens	22	35,767	76
Pierce	20	30,872	84
Pike	5	2,470	128
Polk	22	153,848	32
Pulaski	15	47,588	65
Putnam	10	49,419	64
Quitman	1	(D)	(X)
Rabun	14	11,593	101
Randolph	18	18,719	94
Richmond	330	998,815	9
Rockdale	96	613,480	15
Schley	2	(D)	(X)
Screven	16	47,503	66
Seminole	26	71,933	55
Spalding	70	324,543	18
Stephens	38	34,633	79
Stewart	10	7,370	115
Sumter	59	145,660	34
Talbot	4	(D)	(X)
Taliaferro	3	(D)	(X)
Tattnall	28	45,834	68
Taylor	12	(D)	(X)
Telfair	18	69,059	56
Terrell	23	158,992	30
Thomas	86	253,725	20
Tift	90	171,679	27
Toombs	58	138,255	36
Towns	1	(D)	(X)
Treutlen	5	1,080	130
Troup	88	255,243	19
Turner	20	123,424	42
Twiggs	4	567	131
Union	7	11,482	102
Upson	25	33,219	80
Walker	73	135,810	37
Walton	29	44,426	70
Ware	75	124,307	41
Warren	5	4,616	122
Washington	23	28,909	86
Wayne	23	36,322	75
Webster	4	3,071	125
Wheeler	2	(D)	(X)
White	14	17,248	95
Whitfield	321	1,948,685	6
Wilcox	10	35,714	77
Wilkes	21	47,289	67
Wilkinson	8	7,605	114
Worth	31	99,440	45
Georgia	13,678	86,853,971	(X)

(D) Withheld to avoid disclosure of individual companies.
(X) Not applicable.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Wholesale Trade, Geographic Area Series, Georgia, 1987.

TABLE 12.301

NUMBER AND RECEIPTS OF SERVICE ESTABLISHMENTS WITH PAYROLL[a], BY FEDERAL TAX STATUS, GEORGIA, ADJACENT STATES, AND UNITED STATES, 1982 AND 1987

Area and Tax Status of Firm	Establishments with Payroll (number) 1982[a]	Establishments with Payroll (number) 1987	Receipts/Revenue ($000)[b] 1982[a]	Receipts/Revenue ($000)[b] 1987
Subject to federal income tax:				
Georgia	28,224	39,189	8,794,695	18,645,815
Alabama	15,902	20,474	4,338,941	8,397,181
Florida	68,723	98,713	21,541,975	45,530,941
North Carolina	27,073	36,016	6,268,200	12,829,836
South Carolina	13,865	18,810	3,301,219	6,354,990
Tennessee	21,443	27,829	6,343,907	12,010,161
United States	1,261,698	1,626,017	426,981,971	772,194,134
Exempt from federal income tax:				
Georgia	2,659	3,140	842,171	5,131,213
Alabama	1,681	1,947	422,118	3,024,432
Florida	5,468	7,028	1,957,461	9,874,746
North Carolina	3,076	3,884	829,529	5,083,434
South Carolina	1,383	1,756	291,130	2,216,765
Tennessee	2,483	3,010	719,022	4,319,788
United States	147,061	175,829	61,488,432	267,489,778

[a] 1982 establishments include those in business at end of year; 1987 establishments include those in business as any time during year. 1982 data based on 1972 SIC; 1987 data based on 1987 SIC.

[b] Data for firms subject to federal income tax are for receipts; for firms excempt from federal income tax, for revenue.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Service Industries, Geographic Area Series, United States, 1982 and 1987.

TABLE 12.002

ANNUAL TOTAL TAXABLE SALES, TOTAL RETAIL SALES, AND SALES BY INDUSTRY, GEORGIA, 1985-1989

(thousands of dollars)

Category/Industry[a]	1985	1986	1987	1988	1989	Percentage Change 1988-1989
Total Taxable Sales[b]	56,749,334	60,060,470	63,707,951	67,204,656	67,900,806	1.0
Total Retail Sales[c]	37,731,770	39,387,787	41,885,064	44,502,680	45,502,662	2.2
Food	12,013,093	12,777,466	13,655,270	14,319,411	14,862,665	3.8
Apparel	1,356,101	1,512,312	1,651,575	1,762,336	1,814,863	3.0
General Merchandise	7,426,194	7,657,940	8,281,496	8,870,294	9,060,999	2.1
Automotive	10,363,863	10,164,723	10,512,632	11,101,523	10,800,924	-2.7
Furniture	3,317,377	3,456,508	3,797,772	4,243,008	4,259,047	0.4
Miscellaneous	3,255,142	3,818,839	3,986,319	4,206,109	4,704,164	11.8
Lumber, Construction	4,305,218	4,636,497	4,757,013	4,702,033	4,349,163	-7.5
Services	4,023,004	4,529,055	5,029,309	5,408,837	5,614,210	3.8
Manufacturing	3,695,983	3,924,845	4,001,571	4,409,927	4,241,774	-3.8
Utilities	6,993,358	7,582,287	8,034,995	8,181,179	8,192,998	0.1

Note: As of April 1, 1989 the Georgia state sales tax was raised from 3 percent to 4 percent. This change in the base taxation rates makes year-to-year comparisons of sales for 1988 and 1989 difficult.

[a] Industry totals based on allocation of sales and use tax revenues to individual industries by Georgia Department of Revenue.

[b] Total taxable sales include the value of all taxable items, including motor fuel, as reported by firms selling or acquiring them, plus penalties and interest collected. The category includes all listed industries; industry estimates may not add to the total because of rounding and/or incomplete allocation of source data.

[c] Total retail sales include the industries of food, apparel, general merchandise, automotive, furniture, and miscellaneous.

Source: Derived by the Division of Research from data of the Sales and Use Tax System, Georgia Department of Revenue, 1985-1989.

TABLE 12.311

NUMBER AND RECEIPTS OF SERVICE ESTABLISHMENTS[a] WITH PAYROLL, BY FEDERAL TAX STATUS AND MSA[b] GEORGIA, 1982 AND 1987

Area and Tax Status of Firm	Establishments with Payroll (number) 1982	1987	Receipts/Revenue ($000)[c] 1982	1987
Subject to federal income tax:				
State, total	28,224	39,189	8,794,695	18,645,815
MSA, total	20,403	29,925	7,326,265	16,188,955
Albany	615	734	154,419	287,175
Athens	630	790	134,985	236,795
Atlanta	14,148	21,657	5,767,283	12,938,239
Augusta	1,496	2,178	362,607	883,551
Columbus	1,007	1,306	236,865	515,457
Macon-Warner Robins	1,240	1,717	321,629	701,918
Savannah	1,267	1,543	348,477	625,820
Area outside MSAs	8,061	9,631	1,508,017	2,606,374
Exempt from federal income tax:				
State, total	2,659	3,140	842,171	5,131,213
MSA, total	1,763	2,151	709,418	3,942,704
Albany	72	81	15,722	76,677
Athens	91	115	24,394	133,110
Atlanta	1,061	1,325	549,858	2,445,729
Augusta	148	178	31,802	561,717
Columbus	104	127	19,203	238,945
Macon-Warner Robins	139	164	29,936	181,558
Savannah	148	161	38,503	304,968
Area outside MSAs	926	1,019	137,028	169,522

[a] 1982 establishments include those in business at end of year; 1987 establishments include those in business as any time during year. 1982 data based on 1972 SIC; 1987 data based on 1987 SIC.

[b] See Chart 12.601 for delineation of Metropolitan Statistical Areas. MSA total does not include establishments and receipts/revenues for portion of Chattanooga, TN-GA, MSA lying within Georgia. 1982 and 1987 MSA definitions may differ.

[c] Data for firms subject to federal income tax are for receipts; for firms excempt from federal income tax, for revenue.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Service Industries, Geographic Area Series, Georgia, 1982 and 1987.

TABLE 12.321

SUMMARY DATA FOR SERVICE INDUSTRY ESTABLISHMENTS WITH PAYROLL, BY MAJOR BUSINESS CATEGORY[a] AND FEDERAL TAX STATUS, GEORGIA, 1987

Business Category/Tax Status of Firm	Establishments with Payroll (number)	Receipts/ Revenues ($000s)	Annual Payroll ($000s)	Paid Employees, Week of March 12 (number)
Subject to federal income tax:				
Total	39,189	18,645,815	6,908,896	414,969
Hotels, rooming houses, camps, other lodging[c]	1,067	1,234,773	336,359	37,964
Personal services	4,561	778,014	269,820	27,677
Business services	6,549	4,610,718	1,740,899	130,826
Automotive repair, services, parking	3,782	1,472,014	316,578	21,029
Miscellaneous repair services	1,667	523,224	172,346	9,419
Amusement/recreation services, motion pictures	2,011	847,107	200,583	17,290
Health services	9,412	4,756,605	2,026,114	92,714
Legal services	3,239	1,346,692	496,528	17,442
Selected educational services	238	122,924	40,445	2,530
Social services	1,321	210,728	89,257	11,608
Engineering, other technical services[d]	4,862	2,671,568	1,195,942	44,981
Services not elsewhere classified	480	71,448	24,025	1,489
Exempt from federal income tax:				
Total	3,140	5,131,213	2,317,604	129,945
Camps, membership lodging	57	9,524	1,964	276
Selected amusement, recreation, and related services	259	141,564	57,255	4,656
Selected health services	310	4,094,492	1,957,678	100,442
Legal aid societies, similar services	28	12,655	6,552	315
Selected educational services	68	21,222	8,292	725
Social services	1,053	420,440	142,146	14,284
Selected membership organizations	1,297	350,514	112,481	8,275
Research, testing, and related services[e]	68	80,802	31,236	972

[a] 1987 establishments include those in business at any time during year; 1987 data are based on 1987 SIC.

[b] Data for firms subject to federal income tax are for receipts; for firms exempt from federal income tax, for revenue.

[c] Excludes membership camps and lodgings.

[d] Includes engineering, accounting, research, management, and related services (exempt noncommercial research organizations).

[e] Includes research, testing and consulting services, except facilities support management services.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Service Industries, Geographic Area Series, Georgia, 1987.

TABLE 12.322

NUMBER, RECEIPTS, AND RANK OF SERVICE INDUSTRY ESTABLISHMENTS SUBJECT TO FEDERAL INCOME TAX, BY COUNTIES, GEORGIA, 1987

County	Establishments with Payroll (number)	Receipts ($000)	Rank by Receipts Volume	County	Establishments with Payroll (number)	Receipts ($000)	Rank by Receipts Volume
Appling	53	10,129	84	Decatur	102	19,767	56
Atkinson	10	737	144	DeKalb	4,940	3,236,227	2
Bacon	47	8,022	93	Dodge	77	14,467	70
Baker	1	(D)	NA	Dooly	34	6,443	99
Baldwin	177	36,921	36	Dougherty	721	286,248	9
Banks	19	5,306	111	Douglas	328	118,112	17
Barrow	103	28,718	45	Early	38	5,819	105
Bartow	227	58,337	27	Echols	0	0	152
Ben Hill	86	18,791	57	Effingham	44	5,194	112
Berrien	41	10,136	83	Elbert	85	20,349	54
Bibb	1,180	554,325	7	Emanuel	86	16,031	63
Bleckley	39	5,557	106	Evans	47	8,732	87
Brantley	18	621	146	Fannin	66	17,044	60
Brooks	42	6,204	100	Fayette	262	72,440	23
Bryan	30	13,496	74	Floyd	419	170,838	13
Bulloch	203	52,219	30	Forsyth	155	40,491	35
Burke	57	12,069	79	Franklin	73	15,637	64
Butts	44	8,568	90	Fulton	7,561	5,698,428	1
Calhoun	11	624	145	Gilmer	48	16,878	61
Camden	92	33,916	42	Glascock	3	(D)	NA
Candler	22	7,784	94	Glynn	510	219,793	10
Carroll	297	88,798	18	Gordon	155	36,024	37
Catoosa	118	34,831	39	Grady	68	9,891	85
Charlton	17	3,386	127	Greene	38	5,327	109
Chatham	1,499	620,626	5	Gwinnett	2,176	1,050,172	4
Chattahoochee	2	(D)	NA	Habersham	113	20,853	53
Chattooga	53	6,099	102	Hall	614	213,175	11
Cherokee	252	56,931	28	Hancock	23	4,191	121
Clarke	608	199,467	12	Haralson	80	34,233	41
Clay	7	1,110	142	Harris	34	(D)	NA
Clayton	975	396,605	8	Hart	63	15,137	66
Clinch	18	4,584	118	Heard	17	2,056	137
Cobb	3,575	1,890,809	3	Henry	186	42,983	34
Coffee	154	31,958	44	Houston	432	131,081	16
Colquitt	179	46,251	32	Irwin	23	4,725	116
Columbia	238	50,180	31	Jackson	77	18,603	58
Cook	57	15,408	65	Jasper	19	1,647	140
Coweta	172	76,433	22	Jeff Davis	56	14,866	67
Crawford	12	3,040	128	Jefferson	56	10,325	82
Crisp	113	23,199	51	Jenkins	29	2,907	130
Dade	27	3,853	124	Johnson	25	4,154	122
Dawson	19	4,862	114	Jones	25	4,797	115

(continued)

TABLE 12.322 (Continued)

NUMBER, RECEIPTS, AND RANK OF SERVICE INDUSTRY ESTABLISHMENTS SUBJECT TO FEDERAL INCOME TAX, BY COUNTIES, GEORGIA, 1987

County	Establishments with Payroll (number)	Receipts ($000)	Rank by Receipts Volume	County	Establishments with Payroll (number)	Receipts ($000)	Rank by Receipts Volume
Lamar	34	5,308	110	Stephens	108	24,126	47
Lanier	24	1,980	138	Stewart	14	4,897	113
Laurens	238	82,907	20	Sumter	135	35,979	38
Lee	13	927	143	Talbot	10	538	148
Liberty	114	23,669	48	Taliaferro	4	591	147
Lincoln	18	2,611	133	Tattnall	51	13,127	77
Long	2	(D)	NA	Taylor	17	4,201	120
Lowndes	536	160,084	14	Telfair	54	14,840	68
Lumpkin	40	14,685	69	Terrell	37	5,373	107
McDuffie	110	16,857	62	Thomas	255	63,055	26
McIntosh	21	3,722	126	Tift	207	72,045	24
Macon	40	13,721	73	Toombs	153	34,525	40
Madison	32	5,342	108	Towns	25	4,309	119
Marion	8	1,139	141	Treutlen	15	2,158	136
Meriwether	60	8,585	89	Troup	265	84,442	19
Miller	22	2,239	134	Turner	43	5,866	104
Mitchell	81	11,589	81	Twiggs	9	2,237	135
Monroe	47	17,162	59	Union	46	5,977	103
Montgomery	15	3,950	123	Upson	115	21,764	52
Morgan	49	13,479	75	Walker	171	45,281	33
Murray	28	7,559	95	Walton	127	23,484	49
Muscogee	1,123	(D)	NA	Ware	227	53,104	29
Newton	162	33,227	43	Warren	13	2,848	131
Oconee	73	13,383	76	Washington	72	13,998	71
Oglethorpe	30	3,849	125	Wayne	99	23,367	50
Paulding	84	13,820	72	Webster	1	(D)	NA
Peach	80	11,715	80	Wheeler	5	246	150
Pickens	44	8,428	91	White	75	12,117	78
Pierce	46	6,168	101	Whitfield	398	141,327	15
Pike	17	1,709	139	Wilcox	15	4,602	117
Polk	125	20,259	55	Wilkes	48	7,463	96
Pulaski	43	8,162	92	Wilkinson	24	2,756	132
Putnam	44	7,149	97	Worth	52	9,024	86
Quitman	0	0	151				
Rabun	102	26,818	46	Georgia	39,189	18,645,815	NA
Randolph	22	3,025	129				
Richmond	1,328	616,998	6				
Rockdale	301	80,984	21				
Schley	5	484	149				
Screven	42	8,716	88				
Seminole	40	6,685	98				
Spalding	254	69,807	25				

NA Not applicable.

[a] Includes only establishments with payroll in business at any time during year; data based on 1987 SIC.

(D) Withheld to avoid disclosure.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Service Industries, Geographic Area Series, Georgia, 1987.

TABLE 12.400

NATIONAL RANKINGS[a] OF GEORGIA AND SUBSTATE AREAS, BY VOLUME OF WHOLESALE AND RETAIL TRADE AND RECEIPTS OF SERVICE INDUSTRIES, 1987

Area	U.S. Wholesale Rank[b] (volume of sales)	U.S. Retail Rank[c] (volume of sales)	U.S. Service Industries Rank[d] (volume of receipts)
Georgia	9	11	12
Metropolitan Statistical Areas			
Albany	172	231	)2
Athens	178	198	221
Atlanta	8	12	12
Augusta	145	94	101
Columbus	174	143	146
Macon-Warner Robins	141	120	116
Savannah	118	133	132
Large Counties			
Bibb	236	250	218
Chatham	192	207	203
Clayton	170	200	--
Cobb	68	84	92
DeKalb	26	63	50
Fulton	12	54	23
Gwinnett	53	139	142
Muscogee	--	231	(X)
Richmond	--	222	206
Whitfield	181	--	--
Large Places			
Atlanta	14	26	12
Chamblee	192	--	--
Columbus	--	108	(X)
Dalton	185	--	--
Doraville	160	--	--
Macon	--	137	179
Marietta	207	176	203
Norcross	58	--	--
Savannah	--	116	192

(X) Ranking not available because of data withheld to avoid disclosure.

-- Not listed.

[a] Rankings based respectively on fifty states and District of Columbia; 281 Metropolitan Statistical Areas; 250 largest counties by volume of sales (wholesale and retail trade) or receipts (service industries); and 250 largest places by volume of sales (wholesale and retail trade) or receipts (services). Source data based on 1987 SIC.

[b] Based on volume of sales for all types of wholesale operations.

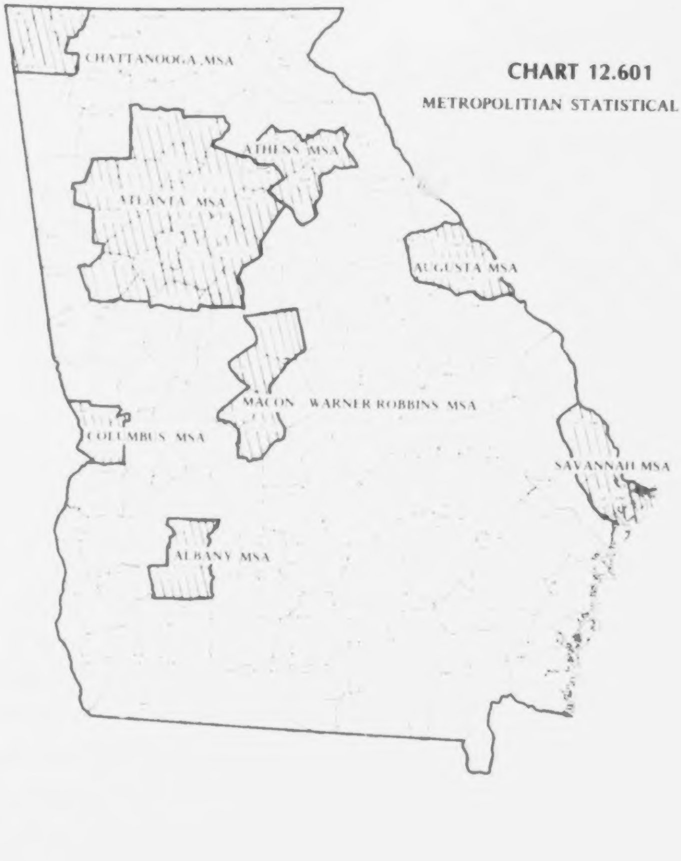
[c] Based on volume of sales for all retail trade establishments with payroll.

[d] Based on volume of receipts for service industries establishments with payroll and subject to federal income tax.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Wholesale Trade, Geographic Area Series, United States, 1987; Census of Retail Trade, Geographic Area Series, United States, 1987; Census of Service Industries, Geographic Area Series, United States, 1987.

CHART 12.601

METROPOLITIAN STATISTICAL AREAS


CHATTANOOGA MSA
ATHENS MSA
ATLANTA MSA
AUGUSTA MSA
MACON - WARNER ROBBINS MSA
COLUMBUS MSA
SAVANNAH MSA
ALBANY MSA

13. TRANSPORTATION AND PUBLIC UTILITIES

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TABLE 13.102

COASTWISE TRAFFIC RECEIPTS AT MAJOR HARBORS, GEORGIA, ADJACENT COASTAL STATES, 1980-1987
(thousands of tons)

Year	Savannah	Wilmington	Charleston	Jacksonville	Mobile
1980	2,219	2,920	3,131	6,020	331
1981	1,675	2,978	2,718	6,737	153
1982	1,307	2,462	2,656	5,371	154
1983	1,401	2,552	2,764	4,574	103
1984	1,568	2,536	2,965	4,664	180
1985	1,285	2,085	2,932	4,077	62
1986	1,348	2,730	3,017	4,000	33
1987	1,678	3,146	3,022	4,524	68

Source: U.S. Department of the Army, Corps of Engineers, Waterborne Commerce of the United States, Part 5, 1980-1987.

TABLE 13.103

COASTWISE TRAFFIC SHIPMENTS AT MAJOR HARBORS, GEORGIA, ADJACENT COASTAL STATES, 1980-1987
(thousands of tons)

Year	Savannah	Wilmington	Charleston	Jacksonville	Mobile
1980	451	297	262	966	1,097
1981	285	378	219	948	841
1982	596	105	291	956	696
1983	389	8	269	998	963
1984	335	2	112	993	764
1985	415	25	103	989	706
1986	465	7	68	1,166	549
1987	634	24	158	1,584	916

Source: U.S. Department of the Army, Corps of Engineers, Waterborne Commerce of the United States, Part 5, 1980-1987.

TABLE 13.104

NUMBER OF AIRCRAFT FACILITIES[a] IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1980-1987
(as of December 31)

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States[b]
1980	288	163	485	285	132	160	15,161
1981	293	165	506	286	137	164	15,476
1982	295	167	529	280	135	168	15,831
1983	302	169	541	284	137	169	16,029
1984	301	173	542	288	139	171	16,079
1985	304	174	557	292	139	176	16,318
1986	325	183	594	307	137	186	16,582
1987	334	193	607	316	146	201	17,015

[a] Aircraft facilities include airports, heliports, stolports, seaplane bases, and military airports with joint civilian and military use.

[b] Includes Puerto Rico, Virgin Islands and South Pacific Islands.

Source: U.S. Department of Transportation, Federal Aviation Administration, FAA Statistical Handbook of Aviation, 1980-1987.

TABLE 13.105

AIRCRAFT FACILITIES IN GEORGIA, BY TYPE OF OWNERSHIP AND CONSTRUCTION, 1986 AND 1987
(AS OF DECEMBER 31)

	1986	1987
Total facilities[a]	325	344
Privately owned	197	205
Publicly owned	128	129
Paved, lighted	106	106
Paved, unlighted	66	68
Unpaved, lighted	13	13
Unpaved, unlighted	140	147

[a] Aircraft facilities include airports, heliports, stolports, seaplane bases, and military airports with joint civilian and military use.

Source: U.S. Department of Transportation, Federal Aviation Administration, FAA Statistical Handbook of Aviation, 1986, 1987.

TABLE 13.101

COMMERCE OF GEORGIA OCEAN PORTS, 1983-1987

(in tons)

	1983	1984	1985	1986	1987
			Savannah		
Grand Total	10,610,367	11,245,804	11,326,551	12,041,148	13,201,806
Foreign					
Imports	4,124,399	5,451,071	5,283,891	5,839,312	6,153,495
Exports	4,135,698	3,486,077	4,036,996	4,038,936	4,238,914
Domestic Coastwise					
Receipts	1,400,951	1,568,261	1,285,471	1,348,278	1,677,947
Shipments	389,113	334,645	415,254	465,160	633,820
Domestic Internal					
Receipts	110,469	38,945	43,569	29,734	97,258
Shipments	210,877	149,602	147,702	217,819	227,588
Domestic Local	238,860	217,203	113,668	101,909	172,780
			Brunswick		
Grand Total	1,615,880	1,469,665	1,577,459	1,371,032	1,636,222
Foreign					
Imports	1,019,665	922,472	1,069,137	946,343	1,128,573
Exports	204,977	212,817	207,902	234,587	415,948
Domestic Coastwise					
Receipts	--	50	5,350	150	--
Shipments	12,924	--	--	4,548	11,760
Domestic Internal					
Receipts	228,418	196,091	181,311	131,556	75,741
Shipments	149,796	138,235	113,759	40,600	4,200
Domestic Local	100	--	--	13,248	--

Source: U.S. Department of the Army, Corps of Engineers, Waterborne Commerce of the United States, Part 5, 1983 - 1987.

TABLE 13.201

TOTAL AND STATE-CONTROLLED MILEAGE, ROADS AND STREETS,
GEORGIA, ADJACENT STATES, AND UNITED STATES,
CLASSIFIED BY SYSTEM, 1986-1988

1986

State	Total mileage[a]	State controlled	Rural state control	Urban state control
Georgia	106,607	17,782	15,555	2,227
Alabama	87,979	10,985	9,384	1,601
Florida	99,074	11,593	7,518	4,075
North Carolina	93,630	77,226	69,665	7,561
South Carolina	63,296	40,662	34,760	5,902
Tennessee	83,851	14,534	12,517	2,017
United States	3,879,538	798,315	703,900	94,415

1987

State	Total mileage[b]	State controlled	Rural state control	Urban state control
Georgia	106,767	17,753	15,499	2,254
Alabama	88,166	10,987	9,347	1,640
Florida	100,423	11,589	7,515	4,074
North Carolina	93,234	77,195	69,765	7,430
South Carolina	63,420	40,821	34,896	5,925
Tennessee	83,691	14,504	12,477	2,027
United States	3,874,026	798,996	703,554	95,442

1988

State	Total mileage[b]	State controlled	Rural state control	Urban state control
Georgia	107,388	17,788	15,469	2,319
Alabama	90,418	11,003	9,392	1,611
Florida	104,589	11,831	7,669	4,162
North Carolina	93,813	77,366	69,937	7,429
South Carolina	63,702	40,903	34,964	5,939
Tennessee	83,638	14,487	12,440	2,047
United States	3,871,143	800,239	704,151	96,088

[a] Excludes non-public road mileage.

[b] Includes mileage in federal parks, forests, and reservations that are not a part of the state and local highway system.

Source: U.S. Department of Transportation, Federal Highway Administration, Highway Statistics, 1986-1988.

TABLE 13.202

EXISTING PUBLIC ROAD MILEAGE (JULY 1, 1988), GEORGIA: STATE AID GRANTS TO COUNTIES FOR ROADS AND OTHER PURPOSES, YEAR ENDED JUNE 30, 1989

		State aid grant to counties (in dollars)			
			For construction and maintenance of public roads		
County	Mileage	For any public purpose	Fixed distribution grants	Road mileage grants	Total (All purpose)
Appling	1,041	28,629	38,075	49,550	116,253
Atkinson	480	13,214	27,610	22,870	63,694
Bacon	576	15,841	21,563	27,418	64,822
Baker	377	10,365	22,252	17,939	50,556
Baldwin	448	12,323	18,841	21,329	52,493
Banks	418	11,504	20,574	19,910	51,987
Barrow	405	11,130	24,218	19,264	54,612
Bartow	920	25,309	36,861	43,804	105,974
Ben Hill	443	12,192	25,016	21,102	58,310
Berrien	770	21,176	39,448	36,650	97,274
Bibb	564	15,513	23,108	26,850	65,472
Bleckley	391	10,750	17,999	18,606	47,355
Brantley	582	16,002	28,135	27,697	71,834
Brooks	720	19,812	38,865	34,291	92,968
Bryan	381	10,468	28,424	18,117	57,009
Bulloch	1,322	36,348	64,466	62,909	163,723
Burke	1,057	29,063	75,000	50,302	154,366
Butts	374	10,291	18,463	17,812	46,566
Calhoun	330	9,068	21,406	15,694	46,168
Camden	442	12,159	26,030	21,045	59,234
Candler	458	12,599	24,844	21,807	59,250
Carroll	1,161	31,939	50,097	55,279	137,316
Catoosa	423	11,635	17,500	20,138	49,273
Charlton	375	10,311	32,114	17,847	60,272
Chatham	502	13,809	27,001	23,900	64,711
Chattahoochee	95	2,626	17,500	4,544	24,670
Chattooga	482	13,245	22,454	22,924	58,624
Cherokee	900	24,749	40,216	42,835	107,800
Clarke	353	9,717	17,500	16,817	44,034
Clay	238	6,549	17,500	11,335	35,385
Clayton	660	18,146	19,102	31,407	68,656
Clinch	589	16,210	44,767	28,055	89,031
Cobb	1,666	45,815	35,918	79,295	161,028
Coffee	1,033	28,422	39,841	49,193	117,456
Colquitt	1,006	27,666	43,774	47,884	119,324
Columbia	587	16,135	24,709	27,926	68,770
Cook	462	12,712	18,721	22,002	53,435
Coweta	847	23,294	37,691	40,317	101,302
Crawford	408	11,211	24,574	19,403	55,188
Crisp	614	16,875	33,242	29,207	79,324

(continued)

TABLE 13.202 (Continued)

EXISTING PUBLIC ROAD MILEAGE (JULY 1, 1988), GEORGIA: STATE AID GRANTS TO COUNTIES FOR ROADS AND OTHER PURPOSES, YEAR ENDED JUNE 30, 1989

		State aid grant to counties (in dollars)			
			For construction and maintenance of public roads		
County	Mileage	For any public purpose	Fixed distribution grants	Road mileage grants	Total (All purpose)
Dade	306	8,403	18,690	14,543	41,636
Dawson	333	9,154	27,834	15,843	52,831
Decatur	885	24,350	43,919	42,145	110,414
DeKalb	1,815	49,919	44,573	86,398	180,890
Dodge	857	23,583	42,198	40,817	106,598
Dooly	758	20,838	42,342	36,065	99,246
Dougherty	384	10,557	23,102	18,272	51,931
Douglas	605	16,628	21,612	28,780	67,020
Early	681	18,739	31,656	32,434	82,829
Echols	267	7,338	26,310	12,701	46,349
Effingham	618	16,992	51,078	29,409	97,479
Elbert	639	17,563	33,014	30,397	80,974
Emanuel	1,114	30,628	60,965	53,010	144,603
Evans	334	9,200	18,094	15,922	43,216
Fannin	506	13,930	19,885	24,110	57,925
Fayette	431	11,852	23,806	20,512	56,170
Floyd	908	24,968	34,243	43,214	102,426
Forsyth	641	17,642	23,615	30,534	71,791
Franklin	608	16,720	30,900	28,938	76,558
Fulton	1,431	39,377	75,000	68,144	182,521
Gilmer	489	13,456	27,573	23,290	64,319
Glascock	229	6,290	17,500	10,887	34,678
Glynn	528	14,529	24,798	25,146	64,472
Gordon	690	18,974	26,510	32,839	78,323
Grady	724	19,920	45,756	34,478	100,154
Greene	531	14,592	29,896	25,256	69,744
Gwinnett	1,646	45,285	46,251	78,378	169,913
Habersham	561	15,438	28,126	26,719	70,283
Hall	1,152	31,686	37,592	54,842	124,121
Hancock	578	15,899	31,048	27,517	74,464
Haralson	578	15,885	29,521	27,492	72,898
Harris	610	16,789	37,254	29,059	83,102
Hart	625	17,183	28,670	29,739	75,592
Heard	433	11,913	26,617	20,619	59,150
Henry	855	23,502	32,246	40,677	96,426
Houston	544	14,957	26,949	25,886	67,792
Irwin	562	15,446	22,583	26,733	64,762
Jackson	725	19,930	29,103	34,494	83,527
Jasper	553	15,223	37,595	26,347	79,165
Jeff Davis	591	16,251	25,072	28,127	69,450

(continued)

TABLE 13.202 (Continued)

EXISTING PUBLIC ROAD MILEAGE (JULY 1, 1988), GEORGIA: STATE AID GRANTS TO COUNTIES FOR ROADS AND OTHER PURPOSES, YEAR ENDED JUNE 30, 1989

			State aid grant to counties (in dollars) For construction and maintenance of public roads		
County	Mileage	For any public purpose	Fixed distribution grants	Road mileage grants	Total (All purpose)
Jefferson	749	20,610	57,868	35,671	114,148
Jenkins	490	13,470	22,525	23,314	59,309
Johnson	507	13,934	23,198	24,117	61,249
Jones	503	13,848	27,327	23,967	65,141
Lamar	372	10,234	17,500	17,713	45,448
Lanier	315	8,662	31,063	14,992	54,718
Laurens	1,377	37,877	64,652	65,556	168,085
Lee	416	11,441	26,869	19,802	58,112
Liberty	328	9,019	36,990	15,609	61,618
Lincoln	346	9,526	21,609	16,487	47,621
Long	299	8,229	19,292	14,243	41,765
Lowndes	970	26,684	46,859	46,183	119,726
Lumpkin	417	11,460	22,869	19,834	54,163
Macon	449	15,834	48,272	27,405	91,512
Madison	290	18,454	29,914	31,939	80,307
Marion	576	12,236	23,333	21,177	56,745
McDuffie	671	12,349	23,947	21,373	57,670
McIntosh	445	7,984	17,857	13,819	39,661
Meriwether	788	21,662	43,393	37,492	102,547
Miller	459	12,627	17,500	21,855	51,983
Mitchell	838	23,037	48,825	39,872	111,735
Monroe	577	15,859	39,758	27,448	83,065
Montgomery	412	11,337	23,179	19,621	54,137
Morgan	540	14,839	30,387	25,684	70,910
Murray	501	13,768	20,076	23,828	57,672
Muscogee	184	5,070	27,078	8,774	40,922
Newton	656	18,050	35,291	31,240	84,580
Oconee	361	9,941	17,821	17,206	44,968
Oglethorpe	566	15,558	28,556	26,927	71,041
Paulding	601	16,530	32,301	28,610	77,441
Peach	288	7,924	17,500	13,714	39,138
Pickens	439	12,066	28,206	20,884	61,155
Pierce	615	16,926	23,108	29,295	69,329
Pike	405	11,136	18,398	19,275	48,809
Polk	610	16,779	22,319	29,041	68,139
Pulaski	367	10,107	19,621	17,493	47,221
Putnam	505	13,884	26,249	24,031	64,164
Quitman	161	4,433	17,500	7,673	29,607
Rabun	448	12,327	20,322	21,336	53,985
Randolph	475	13,069	21,738	22,619	57,426

(continued)

TABLE 13.202 (Continued)

EXISTING PUBLIC ROAD MILEAGE (JULY 1, 1988), GEORGIA: STATE AID GRANTS TO COUNTIES FOR ROADS AND OTHER PURPOSES, YEAR ENDED JUNE 30, 1989

		State aid grant to counties (in dollars)			
			For construction and maintenance of public roads		
County	Mileage	For any public purpose	Fixed distribution grants	Road mileage grants	Total (All purpose)
Richmond	826	22,708	38,044	39,302	100,054
Rockdale	420	11,555	18,214	20,000	49,769
Schley	227	6,254	17,500	10,825	34,579
Screven	759	20,880	60,547	36,138	117,564
Seminole	434	11,930	19,394	20,649	51,973
Spalding	558	15,346	21,950	26,561	63,857
Stephens	442	12,149	20,110	21,026	53,285
Stewart	407	11,188	20,051	19,364	50,604
Sumter	696	19,132	38,591	33,113	90,835
Talbot	442	12,143	31,284	21,017	64,445
Taliaferro	232	6,368	17,500	11,022	34,890
Tattnall	869	23,905	37,316	41,374	102,595
Taylor	548	15,084	32,105	26,107	73,295
Telfair	540	14,856	45,105	25,713	85,674
Terrell	469	12,890	22,900	22,309	58,099
Thomas	785	21,581	54,851	37,351	113,782
Tift	617	16,965	25,382	29,362	71,709
Toombs	662	18,195	34,163	31,491	83,849
Towns	219	6,028	17,500	10,433	33,961
Treutlen	401	11,036	23,155	19,101	53,291
Troup	701	19,287	32,953	33,381	85,621
Turner	513	14,100	24,466	24,404	62,970
Twiggs	430	11,836	28,919	20,486	61,241
Union	449	12,363	19,397	21,397	53,157
Upson	534	14,675	22,893	25,398	62,966
Walker	802	22,049	35,764	38,161	95,974
Walton	720	19,805	30,774	34,279	84,859
Ware	837	23,012	42,610	39,829	105,451
Warren	424	11,654	28,372	20,170	60,196
Washington	905	24,885	60,363	43,070	128,318
Wayne	826	22,718	32,950	39,320	94,987
Webster	254	6,985	17,500	12,089	36,574
Wheeler	398	10,942	26,163	18,938	56,043
White	372	10,236	17,538	17,716	45,489
Whitfield	745	20,498	23,029	35,477	79,004
Wilcox	594	16,331	32,157	28,265	76,753
Wilkes	523	14,380	25,809	24,888	65,077
Wilkinson	475	13,074	27,444	22,628	63,145
Worth	940	25,846	42,266	44,733	112,845
Georgia	94,531	2,600,000	4,817,013	4,500,000	11,917,013

Note: Values rounded to nearest dollar by Division of Research.

Source: State of Georgia, Georgia Department of Audits, Audit Report, State Aid Grants to Counties, State Aid Grants to Incorporated Municipalities, Year Ended June 30, 1989.

TABLE 13.203

EXPENDITURES FOR CONSTRUCTION AND MAINTENANCE ON HIGHWAYS, GEORGIA AND UNITED STATES, 1980-1988

(thousands of dollars)

Year	Construction		Maintenance	
	Georgia	United States[a]	Georgia	United States[a]
1980	564,525	15,386,369	72,709	4,645,879
1981	681,650	13,816,582	76,309	4,945,801
1982	489,184	13,561,730	82,242	5,330,136
1983	659,720	14,771,881	133,054	5,562,676
1984	521,158	16,991,832	135,144	5,884,503
1985	815,496	20,289,381	148,596	6,439,622
1986	615,136	22,049,728	204,813	6,717,032
1987	680,558	22,935,537	227,489	7,272,130
1988	635,401	23,909,051	218,595	7,566,203

[a] Including Alaska and Hawaii.

Source: U.S. Department of Transportation, Federal Highway Administration, Highway Statistics, 1980-1988.

TABLE 13.204

MOTOR VEHICLE REGISTRATIONS IN GEORGIA 1980-1988

Year	Automobiles	Buses	Trucks	Trailers	Motorcycles	Total
1980	2,932,464	12,554	873,420	304,052	109,033	4,231,523
1981	2,951,022	12,937	888,508	313,629	113,030	4,279,126
1982	2,995,234	13,819	906,766	320,742	115,395	4,351,956
1983	3,132,514	14,177	1,061,017	329,070	105,717	4,642,495
1984	2,890,291	13,578	1,556,530	362,734	113,988	4,937,121
1985	3,358,953	14,768	1,206,299	380,541	114,081	5,074,642
1986	3,507,096	15,936	1,317,816	403,187	120,463	5,364,498
1987	3,597,764	16,938	1,411,918	433,242	82,850	5,542,712
1988	3,690,981	17,832	1,487,407	451,334	77,908	5,725,462

Source: U.S. Department of Transportation, Federal Highway Administration, Highway Statistics, 1980-1988.

TABLE 13.205

TOTAL CONSUMPTION OF MOTOR FUEL, GEORGIA AND UNITED STATES, 1980-1988
(thousands of gallons)

Year	Georgia	United States	Year	Georgia	United States
1980	3,305,532	119,468,570	1985	3,817,197	125,959,274
1981	3,334,437	118,713,380	1986	4,037,604	129,850,595
1982	3,327,640	117,293,289	1987	4,203,951	132,501,299
1983	3,482,544	119,809,212	1988	4,381,749	134,557,159
1984	3,716,568	123,178,702			

Source: U.S. Department of Transportation, Federal Highway Administration, Highway Statistics, 1980-1988.

TABLE 13.206

SUMMARY STATISTICS ON MOTOR VEHICLE DRIVER LICENSES IN GEORGIA, 1988

Category	Number
Learner permits issued	153,650
Driver licenses issued	
Class 1 (automobile, light truck)	1,017,254
Class 2 (motorcycle)	46,130
Class 3 (bus and class 1)	14,506
Class 4 (heavy truck and class 1)	8,291
Class 5 (any vehicle except motorcycle)	43,628
Veterans (all classes)	49,757
Driver licenses in force (total)[a] (as of December 31, 1988)	4,335,537
By sex:	
Male drivers	2,202,834
Female drivers	2,132,703
Driver licenses and population:	
Total resident population[b]	6,342,000
Persons of driving age (16 and over)[b]	4,778,000
Licensed drivers:	
Per 1,000 total resident population	684
Per 1,000 driving age population	907

[a] Excludes "motorcycle only" licenses.

[b] Estimates by U.S. Bureau of the Census. Driving age population includes all persons aged 16 and over.

Source: U.S. Department of Transportation, Fedral Highway Administration, Highway Statistics, 1988.

TABLE 13.300

TELEPHONE ACCESS LINES BY TYPE OF CUSTOMER, GEORGIA, ADJACENT STATES, AND UNITED STATES, DECEMBER 31, 1987[a]

State	Total[b]	Business	Coin	Residence
Georgia	2,688,781	775,312	40,990	1,872,479
Alabama	1,487,235	321,179	22,938	1,143,118
Florida	6,639,811	1,624,301	92,284	4,923,226
North Carolina	2,546,596	612,631	31,566	1,902,399
South Carolina	1,106,121	261,663	18,121	826,337
Tennessee	2,066,234	486,933	29,562	1,549,679
United States	118,400,662	33,845,470	1,707,527	82,847,665

[a] As reported by telephone carriers reporting annually to the Federal Communications Commission.

Source: U.S. Federal Communications Commission, Statistics of Communications Common Carriers, 1987.

TABLE 13.301

PERCENT OF HOUSEHOLDS WITH TELEPHONE SERVICE, GEORGIA, ADJACENT STATES, AND UNITED STATES, MARCH, 1985-1988

State	1985	1986	1987	1988
Georgia	89.0	88.2	87.5	91.5
Alabama	88.4	89.1	87.2	88.4
Florida	88.8	89.1	91.2	93.0
North Carolina	89.8	90.0	89.7	90.1
South Carolina	87.2	88.8	89.0	88.3
Tennessee	87.7	89.7	89.3	91.7
United States	91.8	92.2	92.5	92.9

Note: Compiled by U.S. Department of Commerce, Bureau of the Census, per agreement with the FCC.

Source: U.S. Federal Communications Commission, Statistics of Communications Common Carriers, 1985-1988.

TABLE 13.302

TELEPHONE ACCESS LINES IN SERVICE AREAS IN GEORGIA, BY TYPE OF CUSTOMER, DECEMBER 1980-1989

Area and year	Total	Business	Residential
Atlanta			
1980	980,201	301,197	679,004
1981	1,018,480	324,431	694,049
1982	1,051,516	338,875	712,641
1983	1,110,474	370,996	739,478
1984	1,187,604	408,438	779,166
1985	1,253,518	432,688	820,830
1986	1,325,940	467,992	857,948
1987	1,412,246	510,282	901,964
1988	1,487,343	545,692	941,651
1989	1,551,593	577,424	974,169
Albany			
1980	131,948	28,415	103,533
1981	134,746	29,631	105,115
1982	135,824	30,315	105,509
1983	138,579	32,117	106,462
1984	142,383	34,053	108,330
1985	145,400	35,638	109,762
1986	148,214	37,297	110,917
1987	152,495	40,180	112,315
1988	158,752	42,435	116,317
1989	164,431	44,979	119,452
Athens			
1980	117,535	25,669	91,866
1981	121,432	26,927	94,505
1982	123,656	27,815	95,841
1983	128,172	29,152	99,020
1984	133,268	31,217	102,051
1985	140,239	30,538	109,701
1986	144,673	30,283	114,390
1987	152,811	32,896	119,915
1988	160,669	35,569	125,100
1989	167,602	38,288	129,314
Augusta			
1980	112,034	21,958	90,076
1981	114,813	22,389	92,424
1982	117,282	23,381	93,901
1983	123,216	27,098	96,118
1984	130,054	29,324	100,730
1985	134,695	31,727	102,968
1986	139,890	34,153	105,737
1987	143,570	35,899	107,671
1988	147,902	37,505	110,397
1989	153,165	39,667	113,498

(continued)

TABLE 13.302 (Continued)

TELEPHONE ACCESS LINES IN SERVICE AREAS IN GEORGIA, BY TYPE OF CUSTOMER, DECEMBER 1980-1989

Area and year	Total	Business	Residential
Macon			
1980	217,516	42,876	174,640
1981	222,226	44,821	177,405
1982	224,675	46,204	178,471
1983	230,721	48,688	182,033
1984	238,652	52,809	185,843
1985	246,478	56,992	189,486
1986	252,635	59,437	193,198
1987	260,978	63,727	197,251
1988	272,937	69,367	203,570
1989	281,373	73,387	207,986
Rome			
1980	133,018	23,898	109,120
1981	135,867	24,804	111,063
1982	137,335	25,173	112,162
1983	141,170	26,486	114,684
1984	145,568	27,827	117,741
1985	151,602	30,360	121,242
1986	157,497	32,277	125,220
1987	166,392	35,522	130,870
1988	173,739	37,773	135,966
1989	180,762	40,787	139,975
Savannah			
1980	153,357	33,164	120,193
1981	156,671	34,516	122,155
1982	158,703	35,673	123,030
1983	162,562	38,311	124,251
1984	167,711	41,041	126,670
1985	172,361	43,581	128,780
1986	177,452	46,039	131,413
1987	183,745	48,662	135,083
1988	191,027	52,364	138,663
1989	197,303	55,847	141,456
Border Areas[a]			
1980	19,939	2,092	17,847
1981	20,022	2,141	17,881
1982	20,095	2,204	17,891
1983	20,266	2,366	17,900
1984	20,778	2,546	18,232
1985	21,275	2,720	18,555
1986	21,936	2,878	19,058
1987	22,552	3,008	19,544
1988	22,474	2,985	19,489
1989	23,298	3,259	20,039

(continued)

TABLE 13.302 (Continued)

TELEPHONE ACCESS LINES IN SERVICE AREAS IN GEORGIA,
BY TYPE OF CUSTOMER, DECEMBER 1980-1989

Area and year	Total	Business	Residential
State Total			
1980	1,865,548	479,269	1,386,279
1981	1,924,257	509,660	1,414,597
1982	1,969,086	529,640	1,439,446
1983	2,055,160	575,214	1,479,946
1984	2,166,018	627,255	1,538,763
1985	2,265,568	664,244	1,601,324
1986	2,368,237	710,356	1,657,881
1987	2,494,789	770,176	1,724,613
1988	2,614,843	823,690	1,791,153
1989	2,719,527	873,638	1,845,889

[a] Border areas include service areas on the Tennessee and Alabama border lines.

Source: Southern Bell Forecast Data Management System, Atlanta, Georgia; unpublished data, March 1990.

TABLE 13.207

DEATHS FROM MOTOR VEHICLE ACCIDENTS BY PLACE OF DEATH, GEORGIA, ADJACENT STATES AND UNITED STATES, 1980-1987

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
1980	1,558	1,054	2,967	1,588	895	1,280	53,476
1981	1,511	1,084	3,198	1,563	871	1,230	51,669
1982	1,288	966	2,776	1,371	759	1,172	46,020
1983	1,383	1,043	2,813	1,299	849	1,156	44,695
1984	1,454	1,056	2,914	1,514	946	1,239	46,517
1985	1,462	1,005	2,968	1,553	943	1,219	46,159
1986	1,604	1,180	2,925	1,727	1,077	1,372	48,140
1987	1,618	1,185	2,805	1,577	1,087	1,298	48,290

Source: U.S. Bureau of the Census, Statistical Abstract of the United States, 1982-1983, 1984-1990.

TABLE 13.303

TELEPHONE EQUIPMENT AND USAGE IN GEORGIA, AS OF DECEMBER 31, 1985-1987[a]

	1985	1986	1987
Miles of:			
Wire in cable	37,683,779	38,606,286	39,452,469
Aerial wire	58,315	59,544	58,797
Coaxial cable tube	11,213	11,149	10,072
Radio relay system	5,382	3,717	3,710
Central Office Switches	263	265	266
Number of calls[b] (in thousands):			
Local	10,206,996	10,255,981	10,771,792
Toll	886,788	1,290,141	1,386,687

[a] As reported by telephone carriers reporting annually to the Federal Communications Commission.

[b] Partly estimated. Some carriers do not include toll calls passed on to interexchange carriers.

Source: U.S. Federal Communications Commission, Statistics of Communications Common Carriers, 1985-1987.

TABLE 13.304

NEWSPAPERS AND PERIODICALS PUBLISHED IN GEORGIA, HISTORICAL DATA, 1986-1990

Period of time	1986	1987	1988	1989	1990
Daily	34	33	38	37	39
Evening	24	25	23	24	22
Morning	8	8	8	8	11
Daily, with Sunday edition	12	13	12	11	13
Semi-weekly	12	13	12	14	11
Weekly	156	139	159	162	198
Free or partly free	43	43	39	42	33
Shopper	17	17	16	14	18
Bi-weekly	1	0	1	1	1
Monthly	94	0	2	4	7
Total newspapers	183	185	212	220	265
Total periodicals	176	181	189	202	142
Total publications	359	366	401	422	407
Towns with publications	136	138	153	155	205[a]

Source: N. W. Ayer & Son, Inc., IMS Ayer Directory of Publications, 1986; Gale Directory of Publications, 1987-1989; Gale Directory of Publications and Broadcast Media, Vol. I, 1990.

TABLE 13.305

NUMBER OF NEWSPAPERS PUBLISHED IN GEORGIA, ADJACENT STATES, AND UNITED STATES, BY PERIOD OF ISSUE, 1990

	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
Daily	39	30	54	60	19	29	1,788
Evening	22	14	17	40	8	18	1,095
Morning	11	13	28	13	11	10	513
All day	1	--	1	1	--	1	34
Foreign dailies	--	--	--	--	--	--	11
Dailies with Sunday edition	13	20	34	27	12	15	768
Weekend edition	--	--	--	1	--	--	6
Tri-weekly	1	2	9	10	5	7	83
Semi-weekly	11	12	39	23	8	9	579
Weekly	198	100	225	138	95	113	8,420
Bi-weekly	1	2	12	2	4	5	163
Semi-monthly	1	--	2	--	--	--	66
Monthly	7	3	10	3	2	3	226
Bi-monthly	--	--	--	2	1	--	53
Variant frequency[a]	7	--	1	3	1	5	93
Total newspapers	265	149	352	241	135	171	11,471

[a] Includes quarterly and other variant periods.

-- Represents zero.

Source: Gale Directory of Publications and Broadcast Media, Vol. I-III, 1990.

TABLE 13.306

NUMBER OF PERIODICALS PUBLISHED IN GEORGIA, ADJACENT STATES, AND UNITED STATES, BY PERIOD OF ISSUE, 1990

	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
Daily	--	--	--	--	--	--	36
Tri-weekly	--	--	--	--	--	--	--
Semi-weekly	--	1	--	1	--	--	15
Weekly	4	4	20	13	1	9	553
Bi-weekly	1	1	8	2	1	2	234
Semi-monthly	1	1	6	2	1	7	201
Monthly	64	29	144	38	7	47	4,239
Bi-monthly	25	16	70	16	8	16	2,087
Quarterly	42	17	55	36	8	41	2,758
Variants	5	12	34	8	2	6	969
Total periodicals	142	81	337	116	28	128	11,092

-- Represents zero.

Source: Gale Directory of Publications and Broadcast News, 1990.

TABLE 13.307

NUMBER OF BROADCAST MEDIA[a] IN GEORGIA, ADJACENT STATES, AND UNITED STATES, BY TYPE OF MEDIUM, 1990

Classification	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
Radio stations, total	252	198	339	272	146	229	7,227
AM stations	142	120	180	168	75	136	3,586
FM stations	110	78	159	104	71	93	3,659
Television stations	35	31	66	39	26	29	1,265
Cable systems	37	18	16	6	13	11	821
Total broadcasting stations[a]	324	247	421	317	185	269	9,313

[a] As reported to source.

Source: *Gale Directory of Publications and Broadcast Media*, Vol. I-III, 1990.

TABLE 13.401

NET GENERATION OF ELECTRIC ENERGY BY ELECTRIC UTILITIES IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1980-1988

(millions of kilowatt hours)

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
1980	63,308	78,292	95,902	72,069	41,858	60,211	2,286,439
1981	61,923	74,774	98,999	72,004	41,250	58,957	2,294,812
1982	59,985	74,680	92,047	74,496	36,778	59,505	2,241,211
1983	66,580	76,172	91,552	74,690	45,966	69,441	2,310,285
1984	73,510	77,114	94,370	79,054	44,988	68,764	2,416,304
1985	80,925	72,667	96,434	74,492	53,555	66,581	2,469,841
1986	74,909	68,575	108,465	76,797	56,546	56,455	2,487,310
1987	85,806	69,336	110,765	78,825	64,410	58,312	2,572,127
1988	82,375	67,518	124,053	78,406	65,183	59,858	2,704,250

Note: Net generation of electricity in industrial plants no longer available after 1980.

Source: U.S. Department of Energy, Energy Information Administration Energy Data Report, *EIA Report on Preliminary Power Production, Fuel Consumption, and Installed Capacity Data*, 1980; U.S. Department of Energy, Energy Information Administration, *Electric Power Annual*, 1981-1988.

TABLE 13.402

NET GENERATION OF ELECTRIC ENERGY BY ELECTRIC UTLITIES IN GEORGIA, ADJACENT STATES, AND UNITED STATES, BY TYPE OF PRIME MOVER, 1985-1988

(thousands of megawatt hours)

Year and state	Hydroelectric	Fossil-fired steam[a]	Nuclear	Combustion turbine/ internal combustion[b]	Total[c]
1985					
Georgia	2,772	67,995	10,130	28	80,925
Alabama	6,862	51,488	14,313	5	72,667
Florida	244	71,861	23,461	868	96,434
North Carolina	4,091	51,027	19,303	72	74,492
South Carolina	1,786	19,907	31,826	36	53,555
Tennessee	6,539	50,350	9,672	20	66,581
United States	281,149	1,778,430	383,691	15,846	2,469,841
1986					
Georgia	2,097	65,567	7,238	6	74,909
Alabama	5,227	51,782	11,561	5	68,575
Florida	212	85,437	22,036	780	108,465
North Carolina	2,518	53,906	20,286	87	76,797
South Carolina	1,217	19,683	35,625	21	56,546
Tennessee	5,326	51,217	-105[d]	17	56,455
United States	290,844	1,755,525	414,038	15,399	2,487,310
1987					
Georgia	3,121	67,421	15,259	5	85,806
Alabama	7,449	50,628	11,248	11	69,336
Florida	217	91,024	18,773	752	110,765
North Carolina	5,098	45,036	28,600	91	78,825
South Carolina	2,160	22,952	39,290	8	64,410
Tennessee	7,566	50,836	-108[d]	18	58,312
United States	249,695	1,836,713	455,270	18,182	2,572,127
1988					
Georgia	2,011	65,149	15,149	65	82,375
Alabama	5,359	49,100	12,981	78	67,518
Florida	209	96,972	26,198	674	124,053
North Carolina	2,890	46,264	29,146	106	78,406
South Carolina	631	23,743	40,746	64	65,183
Tennessee	4,591	51,226	3,940	100	59,858
United States	222,940	1,920,734	526,973	21,620	2,704,250

[a] Includes coal, petroleum and gas-fired steam units.

[b] Includes petroleum and gas combustion turbine/internal combustion units.

[c] Categories may not add to totals because of rounding.

[d] Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Source: U.S. Department of Energy, Energy Information Administration, Office of Coal, Nuclear, Electric and Alternate Fuels, Electric Power Annual, 1985-1988.

TABLE 13.403

INSTALLED CAPACITY OF ELECTRIC GENERATING PLANTS AND INDUSTRIAL PLANTS IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1980-1988

(thousands of kilowatts)

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
1980	16,340	18,247	28,992	15,601	11,671	15,878	613,546
1981[a]	16,340	19,135	30,019	17,565	12,301	17,099	634,808
1982[a]	17,437	19,068	31,027	17,577	12,286	18,270	650,105
1983[a]	17,517	19,211	31,881	18,335	13,219	18,270	658,182[b]
1984[a]	18,408	19,171	33,691	19,744	13,783	18,275	672,462[b]
1985[a]	18,699	19,977	34,214	19,680	15,121	18,020	698,099
1986[a]	19,634	20,056	34,896	19,834	16,325	18,266	707,684
1987[a]	20,850	19,989	35,661	20,828	16,325	18,279	718,056
1988[a]	21,740	19,910	36,047	20,887	16,266	18,209	723,852

[a] Installed capacity of electric utilities only.

[b] For 1983, includes a small quantity of wind-powered installed capacity; for 1984, includes a small quantity of wind-powered and solar-powered installed capacity.

Source: U.S. Department of Energy, Energy Information Administration, Energy Data Report, Power Production, Fuel Consumption, and Installed Capacity Data, 1980; U.S. Department of Energy, EIA, Office of Coal, Nuclear, Electric and Alternate Fuels, Electric Power Annual, 1981-1984; Inventory of Power Plants in the United States, 1985-1988.

TABLE 13.404

OPERABLE GENERATOR NAMEPLATE CAPACITY[a] AND NUMBER OF ELECTRIC GENERATING UNITS IN GEORGIA, ADJACENT STATES AND UNITED STATES, BY TYPE OF PRIMARY ENERGY SOURCE, 1985[b] - 1988[b]

Year and state	Coal		Petroleum		Gas	
	Number of units	Capacity (MW)	Number of units	Capacity (MW)	Number of units	Capacity (MW)
1985						
Georgia	37	12,768	37	1,808	5	70
Alabama	41	11,281	4	127	8	476
Florida	26	8,934	209	13,342	117	7,296
North Carolina	47	12,556	31	670	15	456
South Carolina	24	5,325	45	1,024	13	758
Tennessee	37	10,020	--	--	40	2,033
United States	1,283	308,432	3,454	84,785	2,104	128,425
1986						
Georgia	38	13,585	38	1,850	5	70
Alabama	41	11,361	4	127	8	476
Florida	27	9,613	206	13,269	120	7,460
North Carolina	47	12,556	31	670	15	456
South Carolina	24	5,324	43	1,024	13	757
Tennessee	37	10,090	20	1,413	20	621
United States	1,276	313,194	3,406	86,484	2,053	125,850
1987						
Georgia	38	13,585	38	1,850	5	70
Alabama	41	11,357	2	67	8	476
Florida	28	10,038	198	13,189	133	8,008
North Carolina	47	12,556	37	921	9	247
South Carolina	24	5,324	43	1,024	13	757
Tennessee	37	10,090	20	1,413	20	621
United States	1,271	315,697	3,378	84,215	2,005	125,911
1988						
Georgia	39	14,476	39	1,835	4	85
Alabama	41	11,278	2	67	8	476
Florida	28	10,292	192	14,286	128	7,035
North Carolina	47	12,556	38	938	8	230
South Carolina	24	5,324	43	1,046	11	675
Tennessee	37	10,020	20	1,413	20	621
United States	1,267	317,934	3,354	85,981	1,966	124,885

(continued)

TABLE 13.404 (Continued)

OPERABLE GENERATOR NAMEPLATE CAPACITY[a] AND NUMBER OF ELECTRIC GENERATING UNITS IN GEORGIA, ADJACENT STATES AND UNITED STATES, BY TYPE OF PRIMARY ENERGY SOURCE, 1985[b] - 1988[b]

	Water		Nuclear		Other		Total	
Year and state	Number of units	Capacity (MW)	Number of units	Capacity (MW)	Number of units	Capacity (MW)	Number of units	Capacity (MW)
1985								
Georgia	110	2,354	2	1,700	--	--	191	18,699
Alabama	89	2,860	5	5,233	--	--	147	19,977
Florida	7	42	5	4,110	8	490	372	34,214
North Carolina	98	1,793	4	4,174	2	30	197	19,680
South Carolina	121	2,348	6	5,594	3	73	212	15,121
Tennessee	79	3,525	2	2,441	--	--	158	18,020
United States	3,426	84,615	96	87,031	112	4,811	10,475	698,099
1986								
Georgia	111	2,429	2	1,700	--	--	194	19,634
Alabama	89	2,860	5	5,233	--	--	147	20,056
Florida	7	42	5	4,110	6	401	371	34,896
North Carolina	105	1,948	4	4,174	2	30	204	19,834
South Carolina	121	2,348	7	6,799	3	73	211	16,325
Tennessee	85	3,701	2	2,441	--	--	164	18,266
United States	3,473	85,165	100	92,417	104	4,574	10,412	707,684
1987								
Georgia	111	2,430	3	2,915	--	--	195	20,850
Alabama	89	2,857	5	5,233	--	--	145	19,989
Florida	7	42	5	4,110	6	274	377	35,661
North Carolina	105	1,948	5	5,125	2	30	205	20,828
South Carolina	121	2,348	7	6,799	3	73	211	16,325
Tennessee	86	3,714	2	2,441	--	--	165	18,279
United States	3,479	85,910	107	101,604	113	4,718	10,353	718,056
1988								
Georgia	111	2,429	3	2,915	--	--	196	21,740
Alabama	89	2,857	5	5,233	--	--	145	19,910
Florida	7	42	5	4,110	7	282	367	36,047
North Carolina	105	1,948	5	5,125	3	89	206	20,887
South Carolina	121	2,348	7	6,799	3	73	209	16,266
Tennessee	86	3,714	2	2,441	--	--	165	18,209
United States	3,496	86,886	108	103,397	114	4,769	10,305	723,852

-- Indicates zero.

MW Denotes megawatts.

[a] Capacity in megawatts. U.S. totals include 50 states and District of Columbia; totals may not add to sum of components because of rounding.

[b] As of December.

Source: U.S. Department of Energy, Energy Information Administration, Inventory of Power Plants in the United States, 1985-1988.

TABLE 13.406

ELECTRIC POWER CONSUMPTION, SELECTED GEORGIA CITIES
1985-1989
(thousands of kilowatt hours)

City	1985	1986	1987	1988	1989
Albany	777,432	698,187	678,387	668,051	698,275
Americus	202,388	221,402	226,326	238,691	241,385
Athens	931,704	1,006,948	1,027,004	1,083,072	1,113,734
Atlanta	5,963,012	14,213,663	14,896,308	15,373,560	15,693,312
Augusta	3,451,137	3,645,560	3,686,957	3,740,993	3,825,047
Bainbridge	310,476	324,011	330,907	357,747	370,751
Brunswick	1,188,709	1,208,398	1,124,930	1,195,368	1,208,793
Columbus	1,933,796	2,091,062	2,118,921	2,117,425	2,225,014
Dalton	710,172	768,498[a]	853,905[a]	877,043	919,776
Decatur	1,027,365	1,108,342	1,131,931	1,132,100	1,150,302
Dublin	251,381	262,549	269,530	272,189	274,191
Elberton	27,533	31,016	29,195	33,977	33,136
Gainesville	583,632	617,857	652,292	679,080	685,088
Griffin	154,699	157,286	163,366	173,363	179,097
LaGrange	191,659	192,718	194,170	207,384	229,989
Macon	1,683,302	1,788,009	1,870,375	1,890,354	1,941,010
Marietta	499,314	611,149	645,353	567,867	556,334
Moultrie	131,457	136,375[b]	140,316[b]	129,025	137,207
Newnan	120,347	125,845	130,824	130,314	128,857
Rome	744,004	786,397	838,212	884,337	893,142
Savannah	2,221,664	2,376,054	2,472,426	2,488,962	2,598,161
Thomasville	313,881	347,419	349,303	346,979	349,820
Valdosta	518,445	597,688	600,794	609,621	629,947
Warner Robins	n.a.	n.a.	359,925	360,970	373,813
Waycross	282,328	291,807	288,645	296,928	297,115
Georgia	54,614,160	60,877,186	61,843,947	65,214,787	64,003,011

n.a. Not available.

[a] Data for fiscal year of December 1 - November 30.

[b] Data for fiscal year of October 1 - September 30.

Source: Division of Research, College of Business Administration, University of Georgia, unpublished data, 1985-1989.

TABLE 13.407

ENERGY CONSUMPTION IN GEORGIA, ADJACENT STATES, AND UNITED STATES, BY END-USE SECTOR AND TYPE, 1985-1987

(trillions of Btu)

Sector and type	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
1985							
Total[a]	1,771	1,393	2,553	1,681	994	1,639	74,023
End-use[b]							
Residential	355	252	647	382	191	350	15,263
Commercial	253	173	533	264	138	271	11,582
Industrial	574	633	425	542	400	585	27,056
Transportation	589	335	949	492	265	432	20,122
Type							
Petroleum	754	453	1,298	665	346	562	30,925
Natural gas	290	228	303	139	101	197	17,869
Coal	727	663	467	555	258	588	17,520
Hydro-electric	29	71	3	42	19	68	3,363
Nuclear power	109	155	254	209	344	105	4,147
1986							
Total[a]	1,828	1,454	2,665	1,749	1,080	1,657	74,232
End-use[b]							
Residential	383	276	699	398	218	361	15,271
Commercial	268	194	568	273	145	274	11,722
Industrial	554	636	406	557	443	557	26,468
Transportation	622	348	993	521	274	465	20,772
Type							
Petroleum	757	508	1,477	704	357	578	32,198
Natural gas	287	210	299	140	102	194	16,718
Coal	693	661	459	583	264	607	17,245
Hydro-electric	22	54	2	26	13	55	3,385
Nuclear power	78	125	238	219	385	-1	4,471
1987							
Total[a]	1,923	1,557	2,760	1,836	1,122	1,693	76,777
End-use[b]							
Residential	403	291	718	428	229	367	15,577
Commercial	284	200	591	294	150	277	12,153
Industrial	578	693	411	573	471	568	27,666
Transportation	659	373	1,040	542	272	482	21,380
Type							
Petroleum	792	562	1,439	734	366	594	32,864
Natural gas	311	215	314	153	109	207	17,674
Coal	711	661	587	501	295	599	17,952
Hydro-electric	33	77	2	53	23	78	3,087
Nuclear power	166	122	204	311	427	-1	4,947

[a] Totals may not equal sum of components due to rounding.

[b] Data include electricity sales and associated electrical system energy losses.

Source: U.S. Department of Energy, Energy Information Administration, Office of Energy Markets and End Use, State Energy Data Report, Consumption Estimates, 1960-1987.

TABLE 13.408

ELECTRIC ENERGY SALES IN GEORGIA, ADJACENT STATES, AND UNITED STATES, BY CLASS OF SERVICE, 1984-1988
(billions of KWH)

Year and class	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
1984							
Total[a]	57.0	49.6	101.5	70.5	41.8	71.8	2,278.4
Residential	21.0	16.6	48.8	26.4	13.6	25.7	777.7
Commercial	13.8	9.3	33.1	16.3	8.2	15.1	578.3
Industrial	21.4	23.1	16.3	26.5	18.8	30.0	840.6
1985							
Total[a]	60.0	49.7	108.7	71.0	42.5	68.5	2,309.5
Residential	21.8	16.8	52.5	26.2	13.7	25.5	791.0
Commercial	15.1	10.0	35.9	17.0	8.7	16.5	609.0
Industrial	22.1	22.2	16.7	26.3	19.0	25.5	824.5
1986[b]							
Total[a]	66.1	52.8	116.4	74.2	49.2	68.9	2,350.8
Residential	24.3	18.9	57.8	27.7	16.1	27.2	817.7
Commercial	17.2	11.0	38.9	18.2	9.8	18.2	641.5
Industrial	23.8	22.5	15.9	26.8	22.7	22.7	808.3
1987							
Total[a]	71.7	54.7	122.5	82.6	52.0	69.7	2,457.3
Residential	27.0	19.3	60.4	31.5	16.9	27.5	850.4
Commercial	18.6	9.4	42.8	20.5	10.3	9.2	660.4
Industrial	25.2	25.5	15.4	29.0	24.0	32.1	858.2
1988							
Total[a]	74.3	56.6	130.2	85.5	52.8	72.9	2,578.1
Residential	27.6	19.6	64.0	32.2	17.2	28.0	892.9
Commercial	19.9	9.6	45.9	21.5	10.8	9.5	699.1
Industrial	26.0	26.8	16.4	30.2	24.1	34.4	896.5

[a] Includes other service, not shown separately; components may not add to totals due to rounding. Data rounded to billions of KWH by Division of Research.

[b] Data based on revised methodology and sample.

Source: U.S. Department of Energy, Office of Coal, Nuclear, Electric and Alternate Fuels, Electric Power Annual, 1984-1988.

TABLE 13.409

SELECTED ENERGY EXPENDITURES, PRICES, AND RANKINGS[a], GEORGIA, ADJACENT STATES, AND UNITED STATES, 1987

Category	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
Energy Expenditures							
Total (millions of $)	10,244	7,326	16,849	10,327	5,760	8,737	393,005
Ranking	13	18	7	12	24	15	--
Per capita ($)	1,645	1,794	1,401	1,611	1,681	1,799	1,615
Ranking	21	10	48	25	16	9	--
Energy Prices ($ per million Btu)							
Total	7.49	6.94	9.41	8.62	8.09	7.91	7.38
Ranking	26	40	4	11	13	18	--
Petroleum	5.97	5.98	5.88	6.55	6.31	6.71	6.00
Ranking	36	35	40	13	23	7	--
Motor gasoline	6.66	7.27	7.11	7.33	7.08	7.44	7.22
Ranking	51	30	39	28	41	22	--
Natural gas	4.78	4.27	3.21	4.66	4.60	3.69	3.77
Ranking	16	27	46	18	21	41	--
Coal	1.79	1.87	1.82	1.79	1.74	1.38	1.54
Ranking	17	14	15	16	21	39	--
Electricity	17.29	16.71	20.38	18.00	16.24	16.90	18.71
Ranking	30	37	15	26	40	34	--

-- Not applicable.

[a] Based on 50 states plus District of Columbia; ranked from highest to lowest value.

Source: U.S. Department of Energy, Energy Information Administration, State Energy Price and Expenditure Report, 1987.

TABLE 13.405

CONSUMPTION OF FUEL BY ELECTRIC UTILITIES FOR PRODUCTION OF ENERGY IN GEORGIA, ADJACENT STATES, AND UNITED STATES, BY TYPE OF FUEL AND TYPE OF PRIME MOVER, 1986-1987

(units as specified)

	Coal (thou. of short tons)	Oil (thou. of barrels)			Gas (Mcf)[a]		
Year and state	Steam	Steam	Combustion turbine/ Internal combustion	Total	Steam	Combustion turbine/ Internal combustion	Total
1986							
Georgia	26,652	493	32	525	5,731	72	5,803
Alabama	21,436	57	10	67	997	58	1,054
Florida	17,822	43,574	891	44,465	164,703	4,830	169,533
North Carolina	20,542	241	108	349	--	1,137	1,137
South Carolina	7,777	95	23	118	998	388	1,386
Tennessee	21,051	166	66	232	--	--	--
United States	685,056	222,500	7,983	230,482	2,439,675	162,695	2,602,370
1987							
Georgia	27,130	330	31	361	788	38	826
Alabama	20,746	51	7	58	1,305	170	1,474
Florida	22,598	32,930	764	33,694	169,936	5,740	175,675
North Carolina	17,255	324	111	435	--	1,162	1,162
South Carolina	9,019	104	11	116	195	343	538
Tennessee	20,697	160	62	222	--	--	--
United States	717,894	190,818	8,560	199,378	2,660,137	183,915	2,844,051

Note: Totals may not equal sum of components because of rounding.

-- Indicates zero.

[a] Millions of cubic feet.

Source: U.S. Department of Energy, Information Administration, Office of Coal, Nuclear, Electric and Alternate Fuels, Electric Power Annual, 1987.

TABLE 13.410

DEVELOPED AND ESTIMATED UNDEVELOPED WATER POWER CAPACITY, BY REGION AND THE UNITED STATES, AS OF DECEMBER 31, 1984-1988

(millions of kilowatts)

Division	Developed installed capacity				
	1984	1985	1986	1987	1988
United States	67.7	68.8	69.6	70.8	71.3
New England	1.6	1.7	1.7	1.8	1.9
Middle Atlantic	4.3	4.5	4.6	4.7	4.8
East North Central	1.1	1.1	1.1	1.1	1.1
West North Central	2.8	2.9	3.0	3.0	3.1
South Atlantic	6.1	6.5	6.7	6.7	6.6
East South Central	5.8	5.9	5.9	5.9	5.9
West South Central	2.3	2.3	2.3	2.3	2.4
Mountain	8.1	8.1	8.2	8.3	8.5
Pacific	35.6	35.8	36.1	36.8	37.1

Division	Estimated undeveloped capacity				
	1984	1985	1986	1987	1988
United States	76.0	76.4	74.4	76.1	75.8
New England	4.5	4.4	4.3	4.3	4.5
Middle Atlantic	5.3	5.4	5.2	5.8	5.8
East North Central	1.7	1.8	1.8	1.8	1.7
West North Central	3.1	3.1	3.0	3.1	3.1
South Atlantic	8.0	7.4	7.3	7.2	7.2
East South Central	2.9	2.7	2.9	2.4	2.4
West South Central	5.4	5.4	5.2	5.2	4.9
Mountain	18.4	19.4	19.2	20.0	19.4
Pacific	26.7	26.8	26.1	26.3	26.9

Source: U.S. Department of Commerce, Bureau of the Census, Statistical Abstract of the United States, 1987-1990.

TABLE 13.411

GAS UTILITY INDUSTRY CUSTOMERS, SALES AND REVENUES BY CLASS OF SERVICE IN GEORGIA, 1983-1987

	1983	1984	1985	1986	1987
Customers[a] (1,000)					
Total[d]	1,114	1,150	1,196	1,247	1,297
Residential	1,029	1,063	1,103	1,154	1,199
Commercial	79	81	87	87	91
Industrial	2	3	3	3	5
Sales[b] (trillion Btu[c])					
Total[d]	280	295	271	237	232
Residential	92	98	90	90	99
Commercial	57	57	54	52	54
Industrial	131	138	125	91	77
Revenues[b] (million dollars)					
Total[d]	1,411	1,543	1,436	1,222	1,178
Residential	545	616	580	579	622
Commercial	296	313	299	278	282
Industrial	567	608	552	353	267

[a] Averages for the year.

[b] Excludes sales for resale.

[c] A British thermal unit is the quantity of heat required to raise the temperature of one pound of water one degree fahrenheit at or near its point of maximum density.

[d] Includes electric generation and "other" service not shown separately.

Source: American Gas Association, Gas Facts, 1983-1988.

TABLE 13.412

GAS UTILITY INDUSTRY PRICES IN GEORGIA, ADJACENT STATES, AND UNITED STATES, BY CLASS OF SERVICE, 1983-1987

(dollars per million Btu)

Year and class	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
1983[a]							
Total[b]	5.03	4.92	3.90	5.50	5.14	4.58	5.12
Residential	5.93	6.06	7.02	6.45	6.28	5.12	5.88
Commercial	5.18	5.20	4.93	5.89	5.42	5.04	5.51
Industrial[c]	4.34	4.33	3.45	4.98	4.72	4.19	4.41
1984[a]							
Total[b]	5.23	4.85	4.00	5.58	5.24	4.35	5.13
Residential	6.26	6.14	7.02	6.43	6.55	4.89	5.94
Commercial	5.46	5.24	5.02	5.92	5.66	4.77	5.51
Industrial	4.40	4.17	3.85	5.10	4.77	3.94	4.41
1985[a]							
Total[b]	5.31	4.81	3.91	5.35	5.08	4.51	5.02
Residential	6.44	6.24	7.33	6.41	6.53	4.96	5.95
Commercial	5.55	5.27	5.12	5.69	5.58	4.85	5.44
Industrial	4.41	4.05	3.71	4.75	4.56	3.12	4.25
1986[a]							
Total[b]	5.15	4.63	2.92	4.67	4.52	4.24	4.60
Residential	6.46	6.28	7.08	6.40	6.44	4.83	5.65
Commercial	5.37	5.12	4.56	5.39	5.49	4.50	5.03
Industrial	3.88	3.54	2.89	3.64	3.70	3.66	3.65
1987[a]							
Total[b]	5.08	4.70	3.39	4.74	4.45	3.84	4.32
Residential	6.30	6.44	7.42	6.53	6.47	4.61	5.39
Commercial	5.24	4.91	4.76	5.26	5.33	4.23	4.77
Industrial	3.49	3.00	3.29	3.58	3.53	3.04	3.11

[a] Average prices.

[b] Includes electric generation and "other" not shown separately.

[c] Includes electric generation.

Source: American Gas Association, Gas Facts, 1983-1988.

TABLE 13.413

AVERAGE ANNUAL RESIDENTIAL GAS BILLS, GEORGIA, ADJACENT STATES AND UNITED STATES, 1982-1987

(dollars per customer)

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
1982	461	425	222	502	365	404	532
1983	529	477	254	559	421	463	583
1984	579	501	262	571	443	475	606
1985	526	460	238	491	380	423	585
1986	502	448	233	499	391	404	531
1987	519	481	251	554	440	395	499

Source: American Gas Association, Gas Facts, 1983-1988.

TABLE 13.414

PER CAPITA ENERGY CONSUMPTION, 1987, AND ESTIMATED PER CAPITA ENERGY USE GROWTH RATES FOR SELECTED PERIODS[a], GEORGIA, ADJACENT STATES, AND UNITED STATES

State	Per capita consumption		Estimated per capita annual average growth rate (percent) for:	
	Amount (million Btu)	Rank[b]	1960 through 1973	1973 through 1987
Georgia	308.8	25	5.0	0.2
Alabama	381.2	11	3.9	-0.6
Florida	229.5	45	3.6	-0.5
North Carolina	286.4	31	4.1	0.3
South Carolina	327.5	21	3.9	0.5
Tennessee	348.7	14	3.0	-0.6
United States	315.4	n.a.	2.9	-0.8

n.a. Not applicable.

[a] The periods selected are those before and following the oil embargo of 1973-74.

[b] Based on 50 states plus the District of Columbia, ranked from highest to lowest value.

Source: U.S. Department of Energy, Energy Information Administration, Office of Energy Markets and End Use, State Energy Data Report, Consumption Estimates, 1960-1987.

TABLE 13.415

TYPICAL MONTHLY ELECTRIC BILLS[a] FOR RESIDENTIAL SERVICE, GEORGIA, ADJACENT STATES, AND U.S., WITH RANKINGS[b], 1988

(in dollars)

Area	250 kWh	500 kWh	750 kWh	1,000 kWh	2,500 kWh
Georgia					
Amount	21.08	35.51	49.49	62.47	139.81
Ranking	25	18	19	18	21
Alabama					
Amount	20.58	35.19	49.79	62.19	136.10
Ranking	24	17	20	16	16
Florida					
Amount	23.65	41.53	59.41	78.68	194.35
Ranking	38	34	34	36	44
North Carolina					
Amount	23.22	39.92	56.69	73.52	164.65
Ranking	36	31	31	32	35
South Carolina					
Amount	22.67	39.33	54.30	69.88	162.20
Ranking	33	27	28	28	31
Tennessee					
Amount	16.54	29.78	43.01	56.24	138.52
Ranking	7	6	6	8	18
U.S. Average					
Amount	22.26	41.21	57.39	74.15	171.13

[a] Data are averages, weighted by population, of typical net monthly bills based on the rate in effect on January 1 of the reporting year that is applicable to the majority of consumers either for the annual period or for the utility-specified winter period.

[b] Rankings based on 50 states plus District of Columbia; ranking of 1 represents lowest bill; ranking of 51 represents highest bill.

Source: U.S. Department of Energy, Energy Information Administration, Typical Electric Bills Based on January 1, 1988 Rates.

14. BANKING AND FINANCE

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TABLE 14.001

ASSETS AND DEPOSITS IN INSURED COMMERCIAL BANKS, GEORGIA, ADJACENT STATES AND UNITED STATES,[a] 1984-1987

(millions of dollars)

State	1984	1985	1986	1987
Georgia				
Assets	39,962	47,169	51,462	53,670
Deposits	31,423	35,319	39,033	41,390
Alabama				
Assets	24,661	26,115	29,289	30,808
Deposits	19,802	20,817	23,443	24,570
Florida				
Assets	77,184	88,013	103,235	110,981
Deposits	65,866	74,258	87,187	91,683
North Carolina				
Assets	41,126	48,670	57,828	62,597
Deposits	31,226	34,746	40,948	43,913
South Carolina				
Assets	12,952	14,724	17,049	17,930
Deposits	10,406	11,707	13,175	13,660
Tennessee				
Assets	32,742	35,968	38,921	41,162
Deposits	27,422	29,533	32,271	34,054
United States				
Assets	2,500,510	2,500,510	2,929,264	2,987,550
Deposits	1,955,105	1,955,105	2,273,548	2,323,686

Note: As of December 31.

[a] 50 states and District of Columbia.

Source: Federal Deposit Insurance Corporation, Statistics on Banking, 1984-1987.

TABLE 14.005

SAVINGS IN CREDIT UNIONS, GEORGIA, ADJACENT STATES AND UNITED STATES, 1985-1989

(millions of dollars)

State	1985	1986	1987	1988	1989
Georgia	2,454.7	3,001.6	3,309.0	3,539.8	3,671.9
Alabama	2,033.6	2,495.9	2,727.5	2,949.1	3,096.5
Florida	5,427.0	6,679.3	7,394.2	8,060.3	8,251.0
North Carolina	2,572.9	3,172.8	3,612.4	4,020.3	4,583.1
South Carolina	1,179.5	1,418.8	1,558.3	1,729.2	1,951.5
Tennessee	2,688.5	2,923.8	3,329.0	3,557.3	3,795.4
United States	125,511.7	152,693.5	166,095.4	178,523.9	186,618.7

Source: Credit Union National Association, Inc., Credit Union Report, 1985-1989. Data rounded to millions by Division of Research, College of Business Administration, The University of Georgia.

TABLE 14.100

DEPOSITS IN FDIC-INSURED BANKS, BY CHARTER CLASS, GEORGIA AND ADJACENT STATES, JUNE 30, 1988

State/charter class	Amount of deposits (in billions)			Number of	
	IPC[a]	Other[b]	Total	Banks	Offices[c]
Georgia					
Commercial banks	38,798	3,700	42,498	373	1,683
National banks	23,372	2,126	25,498	57	891
State (Federal Reserve member) banks	3,808	340	4,148	13	77
State (non-Federal Reserve member) banks	11,618	1,233	12,851	303	715
All banks	38,798	3,700	42,498	373	1,683
Alabama					
Commercial banks	22,826	2,428	25,255	224	1,064
National banks	10,538	844	11,382	54	368
State (Federal Reserve member) banks	3,382	468	3,850	24	151
State (non-Federal Reserve member) banks	8,906	1,117	10,023	146	545
All banks	22,826	2,428	25,255	224	1,064
Florida					
Commercial banks	87,088	5,759	92,847	403	3,018
National banks	62,014	4,094	66,108	155	2,004
State (Federal Reserve member) banks	3,463	182	3,645	69	182
State (non-Federal Reserve member) banks	21,611	1,483	23,094	179	832
Savings banks[d]	63	0	63	1	11
All Banks	87,151	5,759	92,910	404	3,029
North Carolina					
Commercial banks	40,101	2,407	42,508	70	2,045
National banks	28,652	1,679	30,331	15	1,042
State (Federal Reserve member) banks	155	19	174	1	14
State (non-Federal Reserve member) banks	11,294	709	12,003	54	989
All banks	40,101	2,407	42,508	70	2,045
South Carolina					
Commercial banks	13,384	1,040	14,424	75	893
National banks	8,756	610	9,366	22	507
State (Federal Reserve member) banks	66	9	75	3	7
State (non-Federal Reserve member) banks	4,562	420	4,982	50	379
All banks	13,384	1,040	14,424	75	893
Tennessee					
Commercial banks	31,238	2,849	34,087	281	1,389
National banks	15,948	1,644	17,592	55	531
State (Federal Reserve member) banks	2,754	271	3,025	9	85
State (non-Federal Reserve member) banks	12,536	934	13,470	217	773
All banks	31,238	2,849	34,087	281	1,389

[a] IPC deposits include deposits by individuals, partnerships and corporations in transaction, demand, and non-transaction accounts.

[b] Other deposits include public funds and official checks in transaction, demand and non-transaction accounts.

[c] Banking offices include all offices and facilities holding deposits, and exclude consumer installment loan offices, computer centers and other non-deposit installations such as some electronic funds transfer accounts.

[d] No U.S. branches of foreign banks are reported for Georgia and adjacent states; FDIC insured Savings Banks are reported only for Florida.

Source: U.S. Federal Deposit Insurance Corporation, Data Book, Operating Banks and Branches, June 30, 1988.

TABLE 14.112

NUMBER OF COMMERCIAL BANKS[a] AND BRANCHES[b] IN GEORGIA, BY TYPE OF CHARTER AND INSURANCE STATUS, AS OF DECEMBER 31, 1984-1987

Year and classification	Georgia		United States[c]	
	Banks	Branches	Banks	Branches
1984				
Commercial banks and trust companies, total	384	1,062	14,496	41,907
With national charter	55	544	4,904	22,178
With state charter, total	329	518	9,592	19,729
Federal Reserve member	9	105	1,057	4,718
Federal Reserve nonmember	320	413	8,535	15,011
1985				
Commercial banks and trust companies, total	373	1,130	14,417	43,347
With national charter	54	593	4,984	22,860
With state charter, total	319	537	9,433	20,487
Federal Reserve member	15	132	1,075	4,935
Federal Reserve nonmember	304	405	8,358	15,552
1986				
Commercial banks and trust companies, total	369	1,193	14,209	44,356
With national charter	58	618	4,875	23,343
With state charter, total	311	575	9,334	21,013
Federal Reserve member	17	136	1,096	5,228
Federal Reserve nonmember	294	439	8,238	15,785
1987				
Commercial banks and trust companies, total	358	1,285	13,722	45,701
With national charter	55	819	4,627	24,117
With state charter, total	303	466	9,095	21,584
Federal Reserve member	13	62	1,096	5,356
Federal Reserve nonmember	290	404	7,999	16,228

[a] Includes national banks; FDIC-insured state chartered banks and trust companies, except savings banks; and FDIC-insured industrial and Morris Plan banks which operate under general banking codes, or are specifically authorized by law to accept deposits and in practice do so, or the obligations of which are regarded as deposits for deposit insurance.

[b] Includes all offices of a bank other than its head office, at which deposits are received, checks paid, or money lent. Includes limited-putpose facilities defined as branches under the Federal Deposit Insurance Act, whether or not such facilities are defined as branches under state law.

[c] Includes fifty states, District of Columbia, and outlying possessions of the United States.

Source: U.S. Federal Deposit Insurance Corporation, Statistics on Banking, 1984-1987.

TABLE 14.120

ASSETS OF FDIC-INSURED COMMERCIAL BANKS IN GEORGIA, ADJACENT STATES AND THE UNITED STATES, BY SIZE OF ASSETS[a], DECEMBER 31, 1984-1987

(millions of dollars)

Year and area	Total	Less than 25	25-50	50-100	100-300	300-500	500-1,000	1,000-3,000	3,000-10,000	10,000 or more
1984										
Georgia	39,962	2,199	4,364	4,760	4,180	2,288	1,105	3,327	17,740	--
Alabama	24,661	1,583	3,415	3,121	3,510	1,093	2,693	4,945	4,302	--
Florida	77,184	1,529	3,645	5,775	13,832	6,700	9,258	10,259	26,186	--
North Carolina	41,126	308	513	781	1,374	--	2,184	9,900	15,770	10,296
South Carolina	12,952	394	765	729	1,330	--	1,570	4,280	3,884	--
Tennessee	32,742	1,453	2,841	4,981	4,654	2,159	2,955	9,051	4,648	--
United States[b]	2,509,999	79,255	135,152	190,038	271,586	99,471	142,886	303,450	423,371	864,789
1985										
Georgia	47,169	2,126	4,255	4,937	4,893	1,589	2,739	3,901	22,731	--
Alabama	26,115	1,535	2,588	3,131	4,054	807	764	4,770	8,466	--
Florida	88,013	1,483	3,523	5,250	12,675	7,341	10,462	9,608	26,991	10,681
North Carolina	48,670	246	452	954	1,696	--	1,382	9,599	9,658	24,682
South Carolina	14,724	316	750	1,081	1,228	312	667	6,223	4,147	--
Tennessee	35,968	1,346	2,861	4,811	5,546	2,179	2,619	11,371	5,234	--
United States[b]	2,733,340	76,050	135,536	194,641	286,895	114,591	145,244	343,401	489,814	948,143
1986										
Georgia	51,462	1,715	4,544	5,421	6,491	1,620	3,568	4,412	13,140	10,551
Alabama	29,289	1,375	2,553	3,211	3,442	1,597	705	2,716	13,690	--
Florida	103,235	1,508	3,248	5,685	11,437	10,434	7,230	15,829	35,926	11,938
North Carolina	57,828	270	457	737	2,362	352	1,708	4,705	6,295	40,942
South Carolina	17,049	293	671	1,167	1,635	372	795	1,117	10,998	--
Tennessee	38,921	1,272	2,686	5,004	6,143	2,808	1,767	13,699	5,541	--
United States[b]	2,941,109	71,079	132,557	201,020	305,214	127,117	149,516	358,424	540,761	1,055,422

(continued)

TABLE 14.120 (Continued)

ASSETS OF FDIC-INSURED COMMERCIAL BANKS IN GEORGIA, ADJACENT STATES AND THE UNITED STATES, BY SIZE OF ASSETS[a], DECEMBER 31, 1984-1987

(millions of dollars)

Year and area	Total	Less than 25	25-50	50-100	100-300	300-500	500-1,000	1,000-3,000	3,000-10,000	10,000 or more
1987										
Georgia	53,670	1,765	4,254	5,117	6,358	1,056	1,862	1,606	19,981	11,673
Alabama	30,808	1,177	2,601	3,346	4,013	1,228	1,300	2,907	14,237	--
Florida	110,981	1,470	3,171	5,335	11,541	7,711	8,949	17,073	43,421	12,311
North Carolina	62,597	211	628	672	2,210	976	1,869	5,288	6,809	43,933
South Carolina	17,930	314	592	1,369	1,537	701	809	1,203	11,404	--
Tennessee	41,162	1,122	2,783	4,685	7,238	2,418	2,654	11,380	8,883	--
United States[b]	3,000,914	66,904	127,979	198,944	303,957	120,394	152,071	342,581	579,109	1,108,974

-- Represents zero.

[a] Includes consolidated domestic and foreign assets.

[b] Includes fifty states, District of Columbia, and outlying possessions.

Source: U.S. Federal Deposit Insurance Corporation, Statistics on Banking, 1984-1987.

TABLE 14.125

DEPOSITS IN ALL FDIC-INSURED COMMERCIAL BANKS IN GEORGIA, BY COUNTY, JUNE 30, 1988

	Amounts of deposit ($ thousands)			Number of	
County	Total	IPC[a]	Other[b]	Banks	Offices[c]
Appling	66,671	63,431	3,240	2	2
Atkinson	19,716	17,670	2,046	2	2
Bacon	62,386	59,030	3,358	2	4
Baker	10,692	10,195	497	1	1
Baldwin	258,289	231,400	26,889	3	7
Banks	32,438	23,881	8,557	1	2
Barrow	156,991	138,558	18,433	4	11
Bartow	239,175	229,139	10,036	5	14
Ben Hill	130,617	119,704	10,913	3	7
Berrien	69,959	65,182	4,777	3	7
Bibb	932,931	837,909	95,022	6	41
Bleckley	53,016	49,527	3,489	2	2
Brantley	21,146	20,765	381	1	2
Brooks	52,098	47,083	5,015	4	6
Bryan	32,670	28,602	4,068	1	2
Bulloch	241,328	209,775	31,553	3	10
Burke	83,833	74,335	9,498	4	8
Butts	85,240	76,319	8,921	2	3
Calhoun	56,361	50,794	5,567	4	4
Camden	68,481	63,841	4,640	5	9
Candler	61,898	59,370	2,528	3	4
Carroll	341,013	306,074	34,939	7	22
Catoosa	106,728	91,573	15,155	2	8
Charlton	45,570	40,717	4,853	2	2
Chatham	1,374,541	1,294,127	80,414	9	59
Chattahoochee	53,281	53,276	5	2	8
Chattooga	98,005	88,137	9,868	2	8
Cherokee	423,039	362,094	60,945	6	19
Clarke	518,061	426,877	91,184	7	19
Clay	15,057	13,469	1,588	1	1
Clayton	579,156	543,375	35,781	7	33
Clinch	23,430	20,412	3,018	1	1
Cobb	2,335,771	2,261,610	74,161	18	104
Coffee	196,762	175,567	21,195	5	9
Colquitt	187,789	178,740	9,049	3	4

(continued)

TABLE 14.125 (Continued)

DEPOSITS IN ALL FDIC-INSURED COMMERCIAL BANKS IN GEORGIA, BY COUNTY, JUNE 30, 1988

	Amounts of deposit ($ thousands)			Number of	
County	Total	IPC[a]	Other[b]	Banks	Offices[c]
Columbia	144,004	136,103	7,901	3	9
Cook	58,552	50,545	8,017	3	5
Coweta	262,093	240,565	21,528	5	14
Crawford	18,823	16,640	2,183	1	1
Crisp	95,046	79,813	15,233	2	4
Dade	36,838	30,448	6,390	2	3
Dawson	33,196	30,397	2,799	1	2
Decatur	129,463	121,074	8,389	3	5
DeKalb	2,868,290	2,809,108	59,182	14	121
Dodge	110,266	96,595	13,671	3	8
Dooly	62,225	59,556	2,669	3	5
Dougherty	436,494	389,807	46,687	5	23
Douglas	253,677	219,057	34,620	5	15
Early	54,240	46,879	7,361	2	3
Echols	NA	NA	NA	NA	NA
Effingham	58,560	54,556	4,004	2	3
Elbert	193,425	162,587	30,838	2	8
Emanuel	129,059	116,339	12,720	4	7
Evans	56,449	52,678	3,771	2	5
Fannin	63,486	61,578	1,908	2	4
Fayette	264,937	234,626	30,311	5	11
Floyd	424,700	408,945	15,755	6	20
Forsyth	252,357	232,772	19,585	4	8
Franklin	136,820	131,823	4,997	3	7
Fulton	13,090,849	11,542,143	1,548,706	25	234
Gilmer	114,693	102,502	12,191	2	4
Glascock	3,927	3,193	734	1	1
Glynn	323,393	287,254	36,139	3	15
Gordon	138,329	129,271	9,058	2	4
Grady	88,884	79,824	9,060	3	8
Greene	122,779	115,057	7,722	3	5
Gwinnett	1,231,601	1,185,331	46,270	14	71
Habersham	290,530	264,647	25,883	3	12
Hall	819,049	714,051	104,998	5	19
Hancock	38,383	34,729	3,654	2	2

(continued)

TABLE 14.125 (Continued)

DEPOSITS IN ALL FDIC-INSURED COMMERCIAL BANKS IN GEORGIA, BY COUNTY, JUNE 30, 1988

County	Amounts of deposit ($ thousands) Total	IPC[a]	Other[b]	Number of Banks	Offices[c]
Haralson	112,339	103,389	8,950	4	13
Harris	41,594	33,349	8,245	1	3
Hart	117,869	109,092	8,777	2	3
Heard	18,229	16,977	1,252	1	1
Henry	235,440	210,891	24,549	5	13
Houston	294,529	282,171	12,358	7	17
Irwin	48,372	44,819	3,553	2	4
Jackson	130,826	118,991	11,835	4	10
Jasper	50,851	46,487	4,364	2	2
Jeff Davis	41,792	40,498	1,294	2	2
Jefferson	100,532	97,943	2,589	5	9
Jenkins	39,025	36,797	2,228	2	2
Johnson	43,902	42,223	1,679	2	2
Jones	33,913	25,346	8,567	2	2
Lamar	77,557	67,877	9,680	2	3
Lanier	33,484	29,262	4,222	1	1
Laurens	315,293	295,729	19,564	6	16
Lee	8,984	7,043	1,941	1	1
Liberty	88,987	77,296	11,691	2	4
Lincoln	30,111	28,218	1,893	1	1
Long	5,069	3,933	1,136	1	1
Lowndes	397,003	353,270	43,733	7	23
Lumpkin	111,481	89,934	21,547	2	3
McDuffie	133,838	121,206	12,632	2	6
McIntosh	28,913	26,984	1,929	1	2
Macon	66,914	62,492	4,422	3	6
Madison	40,493	35,198	5,295	2	5
Marion	16,782	16,562	220	1	1
Meriwether	93,017	87,003	6,014	5	7
Miller	58,129	54,363	3,766	2	4
Mitchell	116,985	111,472	5,513	4	6
Monroe	77,557	69,070	8,487	3	4
Montgomery	87,413	83,286	4,127	3	5
Morgan	91,870	83,329	8,541	3	6
Murray	83,483	72,175	11,308	2	6

(continued)

TABLE 14.125 (Continued)

DEPOSITS IN ALL FDIC-INSURED COMMERCIAL BANKS IN GEORGIA, BY COUNTY, JUNE 30, 1988

	Amounts of deposit ($ thousands)			Number of	
County	Total	IPC[a]	Other[b]	Banks	Offices[c]
Muscogee	1,106,515	1,071,794	34,721	4	49
Newton	190,665	169,397	21,268	3	10
Oconee	77,493	70,393	7,100	2	4
Oglethorpe	33,812	31,555	2,257	2	3
Paulding	162,595	151,968	10,627	3	9
Peach	115,969	94,506	21,463	3	5
Pickens	102,097	96,191	5,906	2	3
Pierce	70,152	64,376	5,776	3	4
Pike	54,983	52,906	2,077	3	5
Polk	153,571	146,976	6,595	3	7
Pulaski	71,009	63,377	7,632	2	3
Putnam	74,580	65,671	8,909	2	2
Quitman	NA	NA	NA	NA	NA
Rabun	138,006	110,333	27,673	2	4
Randolph	45,587	41,141	4,446	2	3
Richmond	1,016,838	973,274	43,564	5	46
Rockdale	238,313	214,885	23,428	3	11
Schley	16,535	15,832	703	1	1
Screven	74,614	70,269	4,345	3	4
Seminole	47,517	43,511	4,006	2	5
Spalding	311,456	299,969	11,487	4	12
Stephens	130,364	117,112	13,252	3	7
Stewart	20,275	17,837	2,438	2	3
Sumter	176,089	163,080	13,009	3	8
Talbot	31,121	26,436	4,685	2	2
Taliaferro	19,558	16,048	3,510	1	1
Tattnall	93,249	88,424	4,825	4	7
Taylor	40,774	38,580	2,194	2	2
Telfair	56,550	49,992	6,558	4	4
Terrell	90,527	82,604	7,923	2	3
Thomas	234,906	221,095	13,811	6	15
Tift	225,429	212,052	13,377	5	13
Toombs	124,034	114,553	9,481	4	9
Towns	62,515	60,768	1,747	2	3
Treutlen	23,625	21,911	1,714	1	1

(continued)

TABLE 14.125 (Continued)

DEPOSITS IN ALL FDIC-INSURED COMMERCIAL BANKS IN GEORGIA, BY COUNTY, JUNE 30, 1988

County	Amounts of deposit ($ thousands)			Number of	
	Total	IPC[a]	Other[b]	Banks	Offices[c]
Troup	340,953	316,562	24,391	7	15
Turner	72,789	64,873	7,916	2	3
Twiggs	6,657	5,971	686	1	1
Union	102,406	95,228	7,178	2	4
Upson	149,114	140,532	8,582	3	5
Walker	171,823	155,261	16,562	4	10
Walton	199,250	184,598	14,652	4	9
Ware	182,065	166,310	15,755	4	11
Warren	21,501	16,889	4,612	1	1
Washington	115,381	102,761	12,620	3	6
Wayne	79,875	75,269	4,606	2	4
Webster	4,552	3,710	842	1	1
Wheeler	12,011	10,792	1,219	1	2
White	150,027	115,765	34,262	2	5
Whitfield	502,753	481,116	21,637	4	15
Wilcox	35,001	31,671	3,330	5	6
Wilkes	100,071	95,017	5,054	2	4
Wilkinson	45,291	42,522	2,769	3	3
Worth	62,723	56,563	6,160	2	5
Georgia	42,497,698	38,797,952	3,699,756	373	1,683

NA Not available.

[a] IPC deposits include individuals, partnerships and corporations, transaction, demand and nontransaction accounts.

[b] Other includes public funds and official checks.

[c] Banking offices include all offices and facilities which actually hold deposits and exclude consumer installment loan offices, computer centers and other non-deposit installations, such as some electronic funds transfer units.

Source: U.S. Federal Deposit Insurance Corporation, Data Book: Operating Banks and Branches, June 1988.

TABLE 14.127

DISTRIBUTION OF DEPOSITS IN ALL COMMERCIAL BANKS BY METROPOLITAN STATISTICAL AREAS[a] IN GEORGIA, 1986-1988

(thousands of dollars)

Metropolitan area	Total deposits	Transaction accounts	Demand deposits[b]	Nontransaction accounts	Public funds
1986					
Albany	464,591	138,322	112,937	267,569	53,945
Athens	642,490	198,133	135,337	351,469	83,116
Atlanta	18,852,305	6,919,097	5,873,733	9,304,335	1,188,937
Augusta	1,369,141	430,040	312,158	346,139	50,959
Columbus	1,181,390	344,480	279,020	756,494	63,825
Macon-Warner Robins	1,060,993	358,094	263,259	628,205	48,972
Savannah	1,401,544	379,212	287,341	908,725	92,031
1987					
Albany	428,083	124,054	93,435	243,108	58,911
Athens	681,085	218,450	141,909	368,260	81,344
Atlanta	20,731,478	6,880,182	5,337,919	11,375,776	1,463,032
Augusta	1,545,864	484,254	320,987	965,398	61,298
Columbus	1,226,297	358,998	269,626	779,746	64,963
Macon-Warner Robins	1,242,807	403,733	276,258	723,010	88,762
Savannah	1,378,958	405,020	287,097	884,447	73,272

1988[c]

	Amount of deposits			Number of	
	Total	IPC[d]	Other[e]	Banks	Offices[f]
Albany	445,478	396,850	48,628	5	24
Athens	766,873	651,459	115,414	15	38
Atlanta	23,141,720	21,077,266	2,064,454	84	708
Augusta	1,647,113	1,565,262	81,851	13	88
Columbus	1,335,654	1,261,303	74,351	8	70
Macon-Warner Robins	1,377,342	1,239,932	137,410	15	65
Savannah	1,433,101	1,348,683	84,418	10	62

[a] See Chart 12.601 for delineation of Metropolitan Statistical Areas in Georgia. Figures for MSAs on state boundaries include those for area within the adjacent state.

[b] IPC demand deposits are included in the IPC transaction accounts.

[c] Reporting detail no longer available.

[d] IPC deposits include individuals, partnerships and corporations, transaction, demand and nontransaction accounts.

[e] Other includes public funds and official checks.

[f] Banking offices include all offices and facilities which actually hold deposits and exclude consumer installment loan offices, computer centers and other non-deposit installations, such as some electronic funds transfer units.

Source: U.S. Federal Deposit Insurance Corporation, Data Book, Operating Banks and Branches, June 1986-1988.

TABLE 14.221

NUMBER AND ASSETS OF ALL SAVINGS INSTITUTIONS IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1985-1987

Area	All savings associations		All savings banks		All savings institutions	
	Number	Assets (millions)	Number	Assets (millions)	Number	Assets (millions)
			1985			
Georgia	64	10,287	8	4,268	72	14,555
Alabama	33	7,408	4	278	37	7,686
Florida	126	73,831	17	7,486	143	81,317
North Carolina	142	17,569	1	124	143	17,693
South Carolina	45	8,848	4	1,087	49	9,935
Tennessee	50	8,096	12	1,696	62	9,792
United States	3,244	952,192	659	325,662	3,903	1,277,854
			1986			
Georgia	55	9,992	12	6,181	67	16,173
Alabama	32	7,995	5	546	37	8,541
Florida	132	73,640	24	9,910	156	83,550
North Carolina	138	19,099	2	253	140	19,352
South Carolina	41	8,464	8	1,949	49	10,413
Tennessee	49	8,661	15	1,954	64	10,615
United States	3,132	963,163	855	443,655	3,987	1,406,818
			1987			
Georgia	53	10,621	16	7,598	69	18,219
Alabama	27	5,229	9	3,740	36	8,969
Florida	128	78,253	29	5,523	157	83,776
North Carolina	131	19,126	6	1,072	137	20,198
South Carolina	38	8,259	11	2,618	49	10,877
Tennessee	46	8,843	17	2,418	63	11,261
United States	2,961	977,740	984	544,499	3,945	1,522,239

Source: U.S. League of Savings Institutions, Savings Institutions Sourcebook, 1986-1988.

TABLE 14.251

CREDIT UNIONS, GEORGIA, ADJACENT STATES AND UNITED STATES, 1984-1989

Year	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
			Number of active credit unions				
1984	420	272	495	314	157	464	18,515
1985	392	254	449	300	149	429	17,672
1986	379	246	418	292	146	401	16,910
1987	362	242	400	281	143	385	16,316
1988	352	237	384	270	136	368	15,719
1989	337	233	369	257	133	363	15,144
			Number of members				
1984	954,434	788,424	2,117,827	827,740	514,927	940,548	50,388,152
1985	988,236	845,885	2,048,528	902,213	556,052	989,487	51,721,709
1986	1,051,724	910,861	2,184,426	965,228	592,136	1,062,047	54,066,079
1987	1,091,907	974,441	2,373,607	1,041,839	625,857	1,126,642	55,653,124
1988	1,151,646	1,017,867	2,453,011	1,107,688	685,998	1,166,895	58,629,214
1989	1,182,591	1,038,939	2,546,879	1,172,316	708,645	1,259,364	60,490,312
			Amount of loans outstanding ($ thousands)				
1984	1,416,622	1,239,986	3,159,356	1,441,248	779,127	1,545,291	75,726,000
1985	1,598,165	1,384,332	3,585,767	1,727,209	919,002	1,784,615	85,139,408
1986	1,823,379	1,601,046	4,148,574	2,095,501	1,081,076	2,039,896	96,396,502
1987	2,043,240	1,866,245	4,829,587	2,581,752	1,265,718	2,343,296	110,827,908
1988	2,259,472	2,080,069	5,415,680	3,144,261	1,466,486	2,591,556	126,542,530
1989	2,403,479	2,216,775	5,807,832	3,416,602	1,569,644	2,792,521	136,800,707

Source: Credit Union National Association, Inc., Credit Union Report, 1984-1989.

TABLE 14.255

SUMMARY STATISTICS FOR CREDIT UNIONS IN GEORGIA, 1989

Characteristic	Value	Characteristic	Value
Number of credit unions		Financial data ($ thousands)	
Total	337	Savings	3,671,906
State charter	128	Loans outstanding	2,403,479
Federal charter	209	Reserves	150,736
With more than $50 million in assets	11	Assets (total)	4,065,440
With less than $5 million in assets	235	First mortgage loans	346,638
Members (number)	1,182,591	Certificates	736,147
		Share drafts	307,344
		IRAs	451,685

Source: Credit Union National Association, Inc., Credit Union Report, 1989

TABLE 14.311

NUMBER OF LIFE INSURANCE COMPANIES IN GEORGIA AND ADJACENT STATES, 1981-1988[a]

	1981	1982	1983	1984	1985	1986	1987	1988
Georgia	28	29	33	32	31	30	30	32
Alabama	33	33	33	34	32	31	31	30
Florida	39	42	44	44	41	44	44	41
North Carolina	22	24	24	24	25	24	23	24
South Carolina	28	26	26	23	24	22	21	21
Tennessee	23	23	22	24	24	25	24	26
United States[b]	1,978	2,035	2,095	2,124	2,210	2,250	2,238	2,322

[a] Mid-year counts.

[b] Includes fifty states and District of Columbia.

Source: American Council of Life Insurance, Life Insurance Fact Book, 1982-1989.

TABLE 14.121

NUMBER, ASSETS AND DEPOSITS OF FDIC-INSURED COMMERCIAL BANKS IN GEORGIA, ADJACENT STATES AND THE UNITED STATES, BY SIZE OF ASSETS*, DECEMBER 31, 1987

(millions of dollars)

Area and characteristic	Total	Less than 25	25-50	50-100	100-300	300-500	500-1,000	1,000-3,000	3,000-10,000	10,000 or more
Georgia										
Banks (no.)	358	114	117	74	41	3	3	1	4	1
Assets ($ mil.)	53,670	1,765	4,254	5,117	6,358	1,056	1,862	1,606	19,981	11,673
Deposits ($ mil.)	41,390	1,504	3,778	4,505	5,527	895	1,499	1,200	14,359	8,124
Alabama										
Banks (no.)	225	71	73	48	24	3	2	1	3	--
Assets ($ mil.)	30,808	1,177	2,601	3,346	4,013	1,228	1,300	2,907	14,237	--
Deposits ($ mil.)	24,570	1,034	2,996	2,951	3,519	988	1,025	2,160	10,597	--
Florida										
Banks (no.)	409	117	91	80	70	20	13	10	7	1
Assets ($ mil.)	110,981	1,470	3,171	5,335	11,541	7,711	8,949	17,073	43,421	12,311
Deposits ($ mil.)	91,683	1,186	2,825	4,744	10,300	6,794	7,907	14,525	34,012	9,390
North Carolina										
Banks (no.)	68	15	17	9	14	3	2	3	2	3
Assets ($ mil.)	62,597	211	628	672	2,210	976	1,869	5,288	6,809	43,933
Deposits ($ mil.)	43,913	178	544	598	1,939	873	1,651	4,662	5,683	27,786
South Carolina										
Banks (no.)	74	24	16	20	7	2	1	1	3	--
Assets ($ mil.)	17,930	314	592	1,369	1,537	701	809	1,203	11,404	--
Deposits ($ mil.)	13,660	256	515	1,196	1,347	604	713	908	8,121	--
Tennessee										
Banks (no.)	282	68	79	67	50	6	4	6	2	--
Assets ($ mil.)	41,162	1,122	2,783	4,685	7,238	2,418	2,654	11,380	8,883	--
Deposits ($ mil.)	34,054	982	2,500	4,203	6,391	2,132	2,199	8,987	6,660	--

(continued)

TABLE 14.121 (Continued)

NUMBER, ASSETS AND DEPOSITS OF FDIC-INSURED COMMERCIAL BANKS IN GEORGIA, ADJACENT STATES AND THE UNITED STATES, BY SIZE OF ASSETS[a], DECEMBER 31, 1987

(millions of dollars)

Area and characteristic	Total	Less than 25	25-50	50-100	100-300	300-500	500-1,000	1,000-3,000	3,000-10,000	10,000 or more
United States[b]										
Banks (no.)	13,699	4,507	3,558	2,862	1,884	317	219	204	111	37
Assets ($ mil.)	3,000,914	66,904	127,979	198,944	303,957	120,394	152,071	342,581	579,109	1,108,974
Deposits ($ mil.)	2,334,900	59,246	114,741	177,486	267,064	102,565	124,139	270,391	431,005	788,262

– Represents zero.

[a] Includes consolidated foreign and domestic assets.

[b] Includes fifty states, District of Columbia, and outlying possessions.

Source: U.S. Federal Deposit Insurance Corporation, *Statistics on Banking*, 1987.

TABLE 14.312

LIFE INSURANCE PREMIUMS, ANNUITY CONSIDERATIONS AND INSURANCE IN FORCE, DOMESTIC AND FOREIGN LIFE INSURANCE COMPANIES, GEORGIA, 1985-1989

(thousands of dollars)

Year	Life insurance premiums written	Annuity considerations	Insurance in force	Life insurance benefits paid
1985	1,454,745	258,910	183,705,060	1,081,554
1986	1,624,283	316,456	161,179,866	1,090,590
1987	1,829,088	394,269	181,194,787	1,252,509
1988	1,842,725	579,032	202,856,727	1,436,638
1989	1,909,580	488,997	211,561,085	1,545,147

Source: Georgia Office of Commissioner of Insurance, unpublished data, June 1990.

TABLE 14.313

PAYMENTS TO LIFE INSURANCE BENEFICIARIES IN GEORGIA, 1981-1988

(thousands of dollars)

	Ordinary		Group		Industrial		Total	
Year	Number	Amount	Number	Amount	Number	Amount	Number	Amount
1981	30,700	155,600	22,200	161,500	54,500	26,800	107,400	343,900
1982	32,600	161,600	21,900	172,600	51,600	23,700	106,100	357,900
1983	34,400	176,900	20,300	177,200	40,600	23,700	95,300	377,800
1984	36,900	186,800	20,800	187,700	49,100	24,700	106,800	399,200
1985	39,000	266,600	22,800	214,300	43,200	22,800	105,000	503,700
1986	41,000	261,100	22,900	239,400	40,300	22,500	104,200	523,000
1987	42,300	278,600	23,800	268,700	43,200	21,500	109,300	568,800
1988	47,800	295,600	25,900	279,700	42,500	21,600	116,200	596,900

Source: American Council of Life Insurance, Life Insurance Fact Book, 1982-1989.

TABLE 14.314

LIFE INSURANCE AND ANNUITY BENEFIT PAYMENTS IN GEORGIA, BY TYPE OF PAYMENT, 1981-1988
(thousands of dollars)

Year	Death payments	Matured endowments	Disability payments	Annuity payments	Surrender values	Policy dividends	Total
1981	343,900	14,100	14,200	118,200	174,700	163,700	828,800
1982	357,900	13,700	12,500	113,900	242,600	170,800	911,400
1983	377,800	13,300	11,800	112,800	271,000	185,400	972,100
1984	399,200	13,800	170,600	11,600	301,300	212,900	1,109,400
1985	503,700	14,600	12,800	266,800	317,700	224,300	1,339,900
1986	523,000	16,000	12,500	216,000	295,100	237,300	1,299,900
1987	568,800	16,600	11,900	276,500	299,200	253,600	1,426,600
1988	596,900	15,600	12,500	329,000	338,000	296,500	1,588,500

Source: American Council of Life Insurance, Life Insurance Fact Book, 1982-1989.

TABLE 14.315

ACCIDENT AND HEALTH PREMIUMS, FOREIGN AND DOMESTIC LIFE INSURANCE COMPANIES, GEORGIA, 1985-1989
(dollars)

Year	Premiums written	Premiums earned	Losses incurred	Loss ratio[a] (percent)
1985	1,217,066,960	1,239,523,382	844,080,538	68.10
1986	1,235,986,466	1,222,473,670	920,570,889	75.30
1987	1,374,041,920	1,355,855,268	1,066,779,215	78.68
1988	1,540,368,158	1,528,544,009	1,161,809,795	76.01
1989	1,656,277,659	1,647,703,245	1,201,953,678	72.95

[a] For loss ratio purposes, incurred claim losses are divided by earned premiums and are expressed as a percentage.

Source: Georgia Office of Commissioner of Insurance, unpublished data, June 1990.

TABLE 14.319

FRATERNAL INSURANCE SOCIETIES, OPERATIONS IN GEORGIA, 1985-1989

(thousands of dollars)

Year	Insurance in force at end of year	Premiums received	Losses paid
1985	2,405,139	38,872	5,392
1986	3,201,167	53,463	7,809
1987	3,743,588	59,979	9,266
1988	4,162,962	54,352	10,677
1989	4,688,227	49,633	9,415

Source: Georgia Office of Commissioner of Insurance, unpublished data, June 1990.

TABLE 14.321

NON-PROFIT HOSPITALIZATION ASSOCIATIONS, OPERATIONS IN GEORGIA, 1985-1989

(thousands of dollars)

Year	Premiums written	Premiums earned	Losses paid	Losses incurred	Loss ratio[a] (percent)
1985	511,837	511,235	443,516	463,751	90.71
1986	542,199	541,621	489,208	506,928	93.59
1987	583,723	532,182	572,147	536,181	100.75
1988	627,648	571,257	593,721	547,325	95.81
1989	618,443	617,919	560,492	561,836	90.92

[a] For loss ratio purposes, incurred claim losses are divided by earned premiums and are expressed as a percentage.

Source: Georgia Office of Commissioner of Insurance, unpublished data, June 1990.

TABLE 14.331

OPERATIONS OF DOMESTIC FIRE AND CASUALTY INSURANCE COMPANIES IN GEORGIA, 1985-1989
(dollars)

Year	Premiums written	Premiums earned	Losses paid	Losses incurred	Loss ratio[a] (percent)
1985	413,357,155	385,126,709	243,625,731	285,064,756	74.02
1986	504,540,668	465,173,877	275,645,574	324,354,968	69.73
1987	604,337,522	554,077,011	292,379,137	347,345,007	62.69
1988	679,499,082	653,564,556	343,180,895	403,433,328	61.73
1989	737,347,697	718,957,265	392,965,489	443,799,155	61.73

[a] For loss ratio purposes, incurred claim losses are divided by earned premiums and are expressed as a percentage.

Source: Georgia Office of Commissioner of Insurance, unpublished data, June 1990.

TABLE 14.332

ASSESSMENT MUTUAL FIRE INSURANCE COMPANIES OPERATIONS IN GEORGIA, 1985-1988
(thousands of dollars)

Year	Insurance in force at end of year	Premiums received	Losses paid
1985	153,440	1,069	506
1986	163,447	1,274	652
1987	171,610	1,403	605
1988	168,840	1,370	471

Source: Georgia Office of Commissioner of Insurance, unpublished data, June 1990.

15. CONSTRUCTION AND HOUSING

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TABLE 15.101

VALUE OF CONSTRUCTION CONTRACTS, GEORGIA AND ADJACENT STATES: BY TYPE 1985-1988

(thousands of dollars)

	Total	Building non-residential	Residential[a]	Nonbuilding public works and utilities
		1985		
Georgia	7,470,000	2,620,000	3,952,000	898,000
Alabama	2,831,000	1,063,000	1,201,000	567,000
Florida	17,605,000	5,520,000	10,035,000	2,050,000
North Carolina	6,630,000	2,233,000	3,760,000	637,000
South Carolina	3,321,000	1,008,000	1,815,000	498,000
Tennessee	4,354,000	1,402,000	2,267,000	685,000
		1986		
Georgia	9,111,000	2,786,000	4,867,000	1,458,000
Alabama	3,001,000	1,005,000	1,456,000	540,000
Florida	17,604,000	5,326,000	10,589,000	1,689,000
North Carolina	6,861,000	2,126,000	3,899,000	836,000
South Carolina	3,206,000	1,032,000	1,760,000	414,000
Tennessee	4,511,000	1,407,000	2,408,000	696,000
		1987		
Georgia	8,699,000	4,787,000	2,851,000	1,061,000
Alabama	3,154,000	1,358,000	1,030,000	766,000
Florida	19,073,000	11,174,000	5,443,000	2,456,000
North Carolina	7,175,000	3,756,000	2,621,000	798,000
South Carolina	3,704,000	1,796,000	1,270,000	638,000
Tennessee	5,112,000	2,407,000	1,960,000	745,000
		1988		
Georgia	8,345,000	4,478,000	2,861,000	1,006,000
Alabama	3,525,000	1,147,000	1,465,000	913,000
Florida	18,925,000	11,555,000	5,252,000	2,118,000
North Carolina	7,547,000	3,702,000	2,893,000	952,000
South Carolina	3,677,000	1,802,000	1,314,000	561,000
Tennessee	4,748,000	2,194,000	1,781,000	773,000

[a] Includes houses, apartments, hotels, motels, dormitories.

Source: F.W. Dodge Division, National Information Service Division, McGraw-Hill Information Systems Company, New York, by special permission. U.S. Department of Commerce, Bureau of the Census, Statistical Abstract of the United States, 1985-1990.

TABLE 15.103

TOTAL RESIDENTIAL CONSTRUCTION AUTHORIZED IN BUILDING PERMITS, GEORGIA, ADJACENT STATES AND UNITED STATES, 1982-1989[a]

(number of units)

	1982	1983	1984	1985
Georgia	39,437	66,417	70,289	73,141
Alabama	9,011	17,732	15,358	17,340
Florida	103,813	189,440	205,047	202,615
North Carolina	33,326	54,762	63,037	70,727
South Carolina	18,371	30,197	36,081	32,849
Tennessee	15,008	26,960	37,085	38,126
United States	1,006,768	1,613,254	1,686,376	1,735,204

	1986	1987	1988	1989
Georgia	76,896	64,217	63,017	50,457
Alabama	19,180	14,523	12,773	12,042
Florida	195,525	178,764	170,597	164,985
North Carolina	62,995	54,270	50,322	48,351
South Carolina	26,840	23,520	23,102	21,204
Tennessee	34,356	29,919	27,803	24,244
United States	1,769,443	1,534,772	1,455,623	1,338,423

[a] Prior to 1985, this series covers 16,000 permit-issuing places; thereafter, 17,000 places.

Source: U.S. Department of Commerce, Bureau of the Census, Housing Units Authorized by Building Permits and Public Contract, annual, 1982-1990.

TABLE 15.105

PERMIT AUTHORIZED CONSTRUCTION[a] IN PERMIT ISSUING PLACES, GEORGIA, BY CATEGORY, 1989

Permit category	Buildings (number)	Units (number)	Valuation ($000)
New residential			
1 unit	35,145	35,145	2,570,145
2 units	489	978	32,487
3-4 units	139	521	15,963
5 or more units	1,047	13,813	432,864
Total	36,820	50,457	3,051,459
New residential nonhousekeeping			
Hotels	90	5,088	175,096
Other shelter	31	349	5,953
New nonresidential			
Amusement	195	NA	43,686
Religious	200	NA	62,604
Industrial	530	NA	242,580
Parking garages	19	NA	80,881
Service stations	201	NA	23,574
Hospitals	42	NA	42,153
Offices	680	NA	433,697
Public works	64	NA	8,612
Schools	117	NA	44,164
Stores	1,611	NA	491,489
Other buildings	3,888	NA	56,973
Non-building	4,055	NA	44,336
Total	11,602	NA	1,574,749
Additions and alterations			
Residential	21,597	NA	227,749
All other	12,791	NA	789,767
Demolitions			
1 unit	1,258	1,258	NA
2 units	59	118	NA
3-4 units	12	46	NA
5 or more units	59	549	NA
All other	421	NA	NA
Residential garages	2,966	NA	20,508

NA Not applicable.

[a] Includes reported and imputed data; based on 17,000 place universe.

Source: U.S. Department of Commerce, Bureau of the Census, Construction Statistics Division, Permit Authorized Construction in Permit Issuing Places, U.S., Region, Division and State Listing, Annual 1989, May 1990.

TABLE 15.201

EMPLOYMENT BY CONSTRUCTION CONTRACTORS, GEORGIA, ADJACENT STATES AND UNITED STATES, 1982-1989

(average number of workers in thousands)

	1982	1983	1984	1985	1986	1987	1988	1989
Georgia	103.0	108.8	131.5	143.8	151.9	152.2	149.8	146.5
Alabama	56.8	59.8	64.8	71.4	74.9	75.1	78.0	75.9
Florida	256.6	268.8	318.3	334.3	339.5	341.5	346.3	341.1
North Carolina	106.8	112.4	132.6	149.2	155.2	159.9	165.1	163.7
South Carolina	64.6	70.3	80.8	83.8	87.8	86.7	90.7	93.0
Tennessee	72.2	69.6	78.3	85.6	90.0	95.2	96.7	97.4
United States	3,905.0	3,948.0	4,383.0	4,673.0	4,816.0	4,967.0	5,125.0	5,300.0

Source: U.S. Department of Labor, Bureau of Labor Statistics, Employment, Hours, and Earnings, States and Areas, 1972-87, vols. 1, 4, 5, March 1989; Employment and Earnings, vol. 37, no. 5, May 1990; Employment, House, and Earnings, United States, 1909-84, vol. 1, March 1985; Supplement to Employment and Earnings, August 1989.

TABLE 15.405

RESIDENTIAL CONSTRUCTION[a] IN METROPOLITAN STATISTICAL AREAS, GEORGIA, BY NUMBER OF UNITS PER BUILDING, 1989

MSA/Units per building	Buildings (number)	Units (number)	Value ($000)
Albany			
1 unit	238	238	13,468
2 units	14	28	748
3-4 units	4	16	236
5 or more units	23	146	4,149
Total	279	428	18,601
Athens			
1 unit	657	657	48,505
2 units	56	112	4,212
3-4 units	11	35	1,132
5 or more units	3	21	760
Total	727	825	54,609
Atlanta			
1 unit	21,773	21,773	1,731,795
2 units	268	536	17,657
3-4 units	59	222	7,075
5 or more units	725	10,976	349,777
Total	22,825	33,507	2,106,304
Augusta (GA-SC)[b]			
1 unit	2,630	2,630	167,058
2 units	17	34	2,154
3-4 units	3	11	212
5 or more units	24	338	19,663
Total	2,674	3,013	189,087
Chattanooga (TN-GA)[b]			
1 unit	1,535	1,535	105,370
2 units	25	50	1,427
3-4 units	3	12	290
5 or more units	34	371	6,929
Total	1,597	1,968	114,016
Columbus (GA-AL)[b]			
1 unit	639	639	32,682
2 units	3	6	205
3-4 units	3	12	130
5 or more units	4	147	1,850
Total	649	804	34,867

(continued)

TABLE 15.405 (Continued)

RESIDENTIAL CONSTRUCTION[a] IN METROPOLITAN STATISTICAL AREAS, GEORGIA, BY NUMBER OF UNITS PER BUILDING, 1989

MSA/Units per building	Buildings (number)	Units (number)	Value ($000)
Macon-Warner Robins			
1 unit	1,292	1,292	81,591
2 units	12	24	769
3-4 units	3	12	250
5 or more units	23	231	4,319
Total	1,330	1,559	86,929
Savannah			
1 unit	1,215	1,215	97,443
2 units	17	34	1,365
3-4 units	11	39	1,208
5 or more units	40	426	13,975
Total	1,283	1,714	113,991

[a] Includes reported and imputed data; based on 17,000 place universe.

[b] Includes out-of-state portion of MSA.

Source: U.S. Department of Commerce, Bureau of the Census, Construction Statistics Division, Building Permits, State and MSA Tallies, Annual 1989, May 1990.

16. GOVERNMENT AND POLITICS

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TABLE 16.111

NUMBER OF LOCAL GOVERNMENTS IN GEORGIA, BY TYPE: 1977, 1982, AND 1987

Type of government	1977	1982	1987
Total	1,263	1,268	1,286
Local governments other than school districts, total	1,075	1,081	1,100
Counties	158	158	158
Municipalities	530	533	532
Special districts	387	390	410
School districts	188	187	186

[a] Excludes Muscogee County since 1971 consolidation with city of Columbus.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Governments, 1977, Georgia; 1982, Governmental Organization; 1987, Government Organization, Vol. 1, No. 1.

TABLE 16.112

GEORGIA COUNTY GOVERNMENTS, BY POPULATION SIZE, 1988

Population size	Number of county governments 1988	Population, July 1, 1988 (in thousands)	Percent population
Total	158[a]	6,163.0[a]	100.0[a]
250,000 or more	4	1,934.3	31.4
100,000 to 249,999	5[a]	842.6[a]	13.7[a]
50,000 to 99,999	19	1,264.6	20.5
25,000 to 49,999	22	773.2	12.5
10,000 to 24,999	63	1,043.1	16.9
Less than 10,000	45	305.2	5.0

[a] Excludes Muscogee County (pop. 178,500 in 1988) since 1971 consolidation with city of Columbus. All totals and percentages based on July 1, 1988, provisional estimates of the population of counties; percentages may not add to 100.0 because of rounding. Total Georgia population (July 1, 1988) including Muscogee County was 6,342,000.

Source: Based on U.S. Department of Commerce, Bureau of the Census, Estimates of County Population, Georgia, July 1, 1988 (mimeo, August, 1988). Totals and percentages computed by Division of Research.

TABLE 16.114

ELECTIVE OFFICIALS IN GEORGIA COUNTIES, SELECTED YEARS

Office	Number of counties electing official 1985	1987	1989
Judge of Probate Court	159	159	159
Sheriff	159	159	159
Coroner	157	157	156
Clerk of Superior Court	159	159	159
County Commissioners	159	159	159
County Superintendent of Schools	114	113	109
Surveyor	99	106	93
Tax Collector	2	0	1
Tax Receiver	2	2	1
Tax Commissioner	155	156	158
Treasurer	14	14	11

Source: Secretary of the State of Georgia, Georgia Official Directory of United States Congressmen, State and County Officers, 1985-1989; Georgia Department of Education, Statistical Services Section, Georgia Public Schools: Georgia School Board Members and System Superintendents, Methods of Selection, 1984/85 - 1988/89.

TABLE 16.116

SIZE AND COMPOSITION OF COUNTY GOVERNING AUTHORITIES, GEORGIA, SELECTED YEARS

Membership	Number of counties 1985	1987	1989
Commissioners			
1	21	24	21
2	1	0	0
3	37[a]	26[a]	23[a]
4	5	5	3
5	81[b]	80[b]	88[b]
6	7	11	11
7	3	9	9
8	2	2	2
9	1	1	1
10	0	0	0
11	1[c]	1[c]	1[c]
Total	159	159	159

[a] In 1985 and 1987, includes Gilmer County with one commissioner and 2-member elected "advisory board;" in 1989, includes Hart County with a 3-member "Board of Finance."

[b] In 1985, 1987, and 1989, Franklin County had one commissioner and a 4-member elected "advisory board," and in 1985, Oglethorpe County had a probate judge acting as commissioner and 4 elected commissioners.

[c] Includes Muscogee County, with a mayor and 10-member city council.

Source: Secretary of the State of Georgia, Georgia Official Directory of State and County Officers, 1985-1989.

TABLE 16.118

MUNICIPALITIES IN GEORGIA, BY POPULATION SIZE, 1982 AND 1987

	Number of municipalities		1986 population[a] of areas with municipal government in 1987	
Population size	1982	1987	Number (thousands)	Percent
Total	533	532	2,640	100.0
100,000 or more	4	4	867	32.8
50,000 to 99,999	1	1	85	3.2
25,000 to 49,999	7	10	377	14.3
10,000 to 24,999	27	28	440	16.7
5,000 to 9,999	38	44	306	11.6
2,500 to 4,999	72	76	281	10.6
1,000 to 2,499	102	107	167	6.3
Less than 1,000	282	262	115	4.4
Population outside areas with municipal governments	3,024	3,464	--	--
Percent of population in areas with municipal governments	44.6	43.2	--	--

[a] Estimated population of municipalities as of July 1, 1986, based on U.S. Bureau of the Census estimates.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Government, Vol. 1, Governmental Organizations, 1982, 1987.

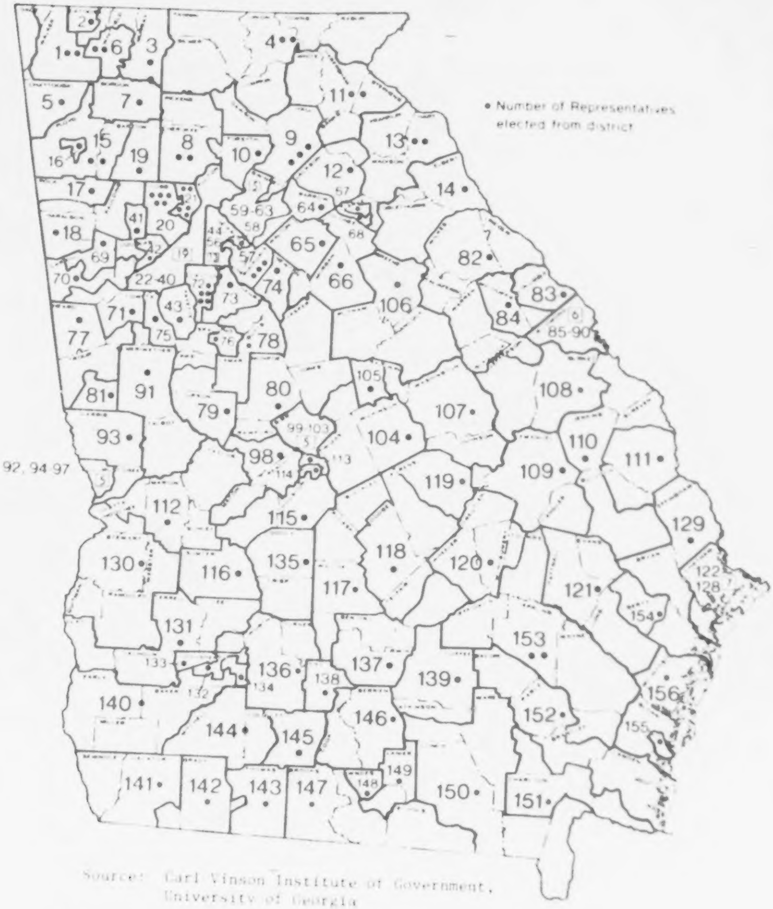
TABLE 16.120

SPECIAL DISTRICTS IN GEORGIA, BY FUNCTION: 1982 AND 1987

Function	1982	1987
Total	390	410
Single function districts	385	403
Housing	210	208
Health	0	0
Airports	18	19
Fire protection	0	6
Soil, water conservation	30	28
Park and recreation	5	7
Water supply	8	19
Other utilities[a]	3	4
Other single function districts[b]	2	5
Multiple function districts	5	7

Source: U.S. Department of Commerce, Bureau of Census, Census of Governments, Vol. 1, Government Organization, 1982, 1987.

CHART 16. 201
REPRESENTATIVE DISTRICTS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Source: Carl Vinson Institute of Government, University of Georgia

TABLE 16.311

ELECTIONS FOR OFFICE OF GOVERNOR OF GEORGIA

Candidate	Popular vote
DEMOCRATIC PRIMARY ELECTION 1986	
Joe Frank Harris	521,704
Kenneth B. Quarterman	89,759
Total	611,463
REPUBLICAN PRIMARY ELECTION 1986	
Guy Davis	50,402
Total	50,402
GENERAL ELECTION 1986	
Joe Frank Harris (D)	828,465
Guy Davis (R)	346,512
Total	1,174,977

Source: Secretary of State, Georgia, *Consolidated Vote, State Democratic and Republican General Primary Election*, August 12, 1986; *Official State of Georgia Tabulation by Counties, General Election*, November 4, 1986.

TABLE 16.312

ELECTIONS FOR OFFICE OF LIEUTENANT GOVERNOR OF GEORGIA

Candidate	Popular vote
DEMOCRATIC PRIMARY ELECTION 1986	
Bobby Hill	102,928
Zell Miller	495,346
Total	598,274
GENERAL ELECTION 1986	
Zell Miller	871,259
Total	871,259

Source: Secretary of State, Georgia, *Consolidated Vote, State Democratic and Republican General Primary Election*, August 12, 1986; *Official State of Georgia Tabulation by Counties, General Election*, November 4, 1986.

TABLE 16.321

POPULAR VOTE CAST FOR PRESIDENT BY MAJOR POLITICAL PARTIES, GEORGIA, ADJACENT STATES, AND UNITED STATES, 1980 - 1988

(in thousands of votes)

State	Total[a]	Democratic	Republican
	1980		
Georgia	1,597	891	654
Alabama	1,342	637	654
Florida	3,687	1,419	2,047
North Carolina	1,856	876	915
South Carolina	894	430	442
Tennessee	1,618	783	788
United States	86,515	35,484	43,904
	1984		
Georgia	1,776	707	1,069
Alabama	1,442	552	873
Florida	4,180	1,449	2,730
North Carolina	2,175	824	1,346
South Carolina	969	344	616
Tennessee	1,712	712	990
United States	92,653	37,577	54,455
	1988		
Georgia	1,786	716	1,070
Alabama	1,357	547	810
Florida	4,171	1,632	2,539
North Carolina	2,122	890	1,232
South Carolina	967	368	600
Tennessee	1,617	678	939
United States	88,963	41,016	47,946

[a] Due to rounding detail does not add to total; includes other parties.

Source: U.S. Department of Commerce, Bureau of the Census, Statistical Abstract of the United States, 1989.

TABLE 16.391

RESIDENT POPULATION OF VOTING AGE,[a] GEORGIA, ADJACENT STATES, UNITED STATES, 1980-1988

(in thousands)

State	1980	1984	1986	1988
Georgia	3,870	4,231	4,430	4,665
Alabama	2,757	2,892	2,947	3,010
Florida	7,578	8,665	9,127	9,614
North Carolina	4,274	4,593	4,738	4,913
South Carolina	2,215	2,382	2,452	2,534
Tennessee	3,323	3,490	3,568	3,661
United States	164,595	174,467	178,482	182,628

[a] 18 years of age and over.

Source: U.S. Department of Commerce, Bureau of the Census, Statistical Abstract of the United States, 1990.

17. PUBLIC FINANCE

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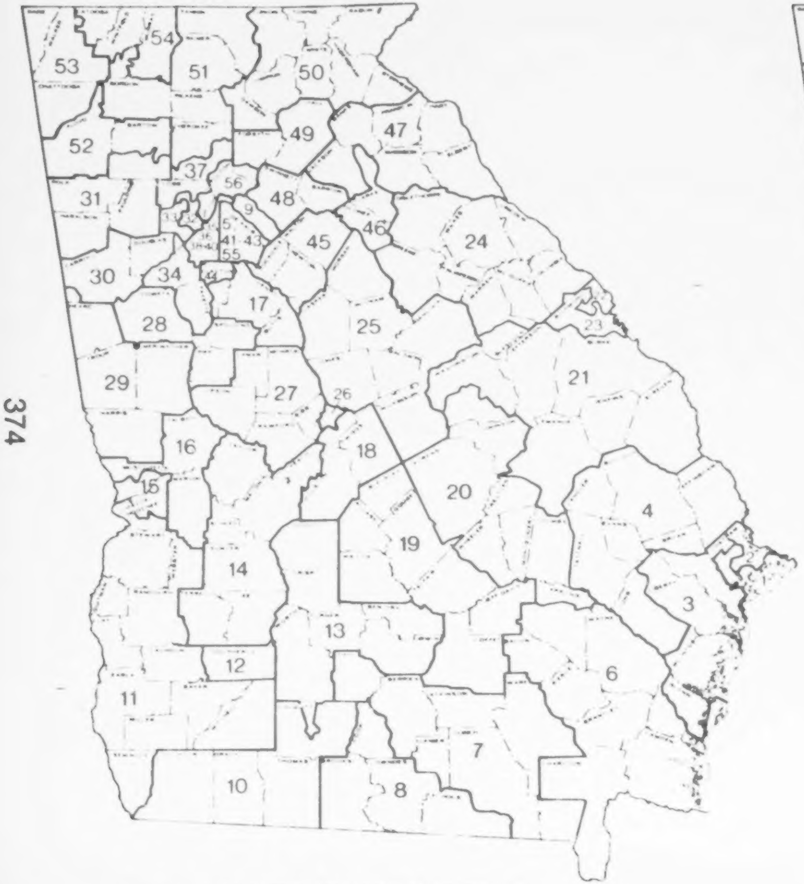
CHART 16. 202

SENATORIAL DISTRICTS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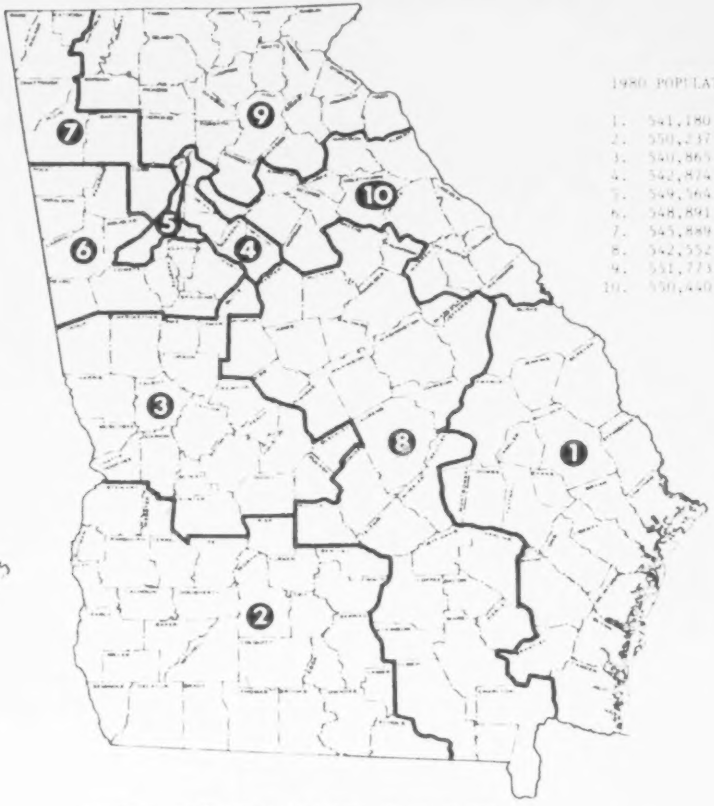
Source: Carl Vinson Institute of Government,
University of Georgia

CHART 16. 203

CONGRESSIONAL DISTRICTS

Reapportioned August 1982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1980 POPULATION

1.	541,180
2.	550,237
3.	540,865
4.	542,874
5.	549,564
6.	548,891
7.	545,889
8.	542,552
9.	551,773
10.	550,440

Source: Carl Vinson Institute of Government,
University of Georgia

TABLE 17.111

REVENUE, EXPENDITURE, AND TAX REVENUE OF THE STATE OF GEORGIA GOVERNMENT, 1975-1988
(thousands of dollars)

Year ending June 30	Revenue	Expenditures	Tax revenue
1975	2,932,388	3,036,002	1,547,774
1976	3,357,513	2,857,552	1,676,007
1977	3,579,450	3,115,966	1,906,506
1978	4,137,333	3,620,638	2,183,715
1979	4,604,977	4,346,541	2,448,148
1980	5,194,061	4,900,734	2,728,961
1981	5,847,545	5,401,240	3,019,847
1982	6,143,878	6,007,075	3,281,065
1983	6,991,700	6,563,235	3,504,220
1984	7,458,407	6,699,458	3,954,615
1985	8,759,703	7,618,371	4,525,038
1986	9,390,541	8,530,053	4,917,070
1987	10,240,549	9,060,704	5,323,689
1988	10,892,340	9,762,650	5,782,247

Source: U.S. Department of Commerce, Bureau of the Census, State Government Finances, 1975-1988.

TABLE 17.121

REVENUE OF THE GOVERNMENT OF GEORGIA, BY SOURCE OF REVENUE, 1984-1988

(thousands of dollars)

Source of Revenue	Year ending June 30 1984	1985	1986	1987	1988
Total	7,458,407	8,759,703	9,390,541	10,240,549	10,892,340
Taxes	3,954,615	4,525,038	4,917,070	5,323,689	5,782,247
Sales and gross receipts					
General	1,361,598	1,532,811	1,640,401	1,739,304	1,856,625
Selective[a]	645,287	674,556	698,982	747,786	771,950
License and privilege					
Motor vehicle and operator	68,340	76,602	84,921	87,215	92,738
Other[b]	57,278	62,009	69,055	82,408	86,521
Individual income	1,465,773	1,718,326	1,945,188	2,149,111	2,391,771
Corporation income	315,960	418,251	418,119	449,176	478,969
Miscellaneous[c]	40,379	42,483	60,404	68,689	103,673
Aid received from other governments					
Federal	1,867,584	2,149,470	2,186,006	2,287,425	2,449,805
Local	8,370	45,252	59,791	54,945	39,001
Charges and miscellaneous	638,267	852,307	880,948	965,357	1,006,907

[a] Includes motor fuels, alcoholic beverages, tobacco products, insurance, public utilities, parimutuels, amusements, other.

[b] Includes corporations in general, public utilities, alcoholic beverages, amusements, occupations and businesses not elsewhere classified, hunting and fishing, and other.

[c] Includes property, death and gift, documents and stock transfer, and other.

Source: U.S. Department of Commerce, Bureau of the Census, State Government Finances, 1984-1988.

TABLE 17.122

PER CAPITA TOTAL AND GENERAL REVENUE OF THE STATE GOVERNMENT OF GEORGIA,
AND AVERAGE FOR ALL STATE GOVERNMENTS IN THE UNITED STATES,
BY SELECTED SOURCE OF REVENUE, 1983-1988
(in dollars)

State and source	Year ending June 30 1983[a]	1984	1985	1986	1987	1988
Georgia						
Total revenue	1,219.77	1,277.78	1,465.81	1,538.42	1,645.86	1,717.49
General revenue	1,058.01	1,108.25	1,267.08	1,317.79	1,387.24	1,462.94
Taxes	611.34	677.51	757.20	805.55	855.62	911.74
Sales and gross receipts						
General	204.65	233.27	256.49	268.71	279.54	292.75
Selective[b]	106.64	110.54	112.88	114.51	120.18	121.72
License and privilege						
Motor vehicle and operator	9.73	11.71	12.82	13.91	14.02	14.62
Individual income	234.14	251.12	287.54	318.67	345.41	377.13
Corporation income	41.67	54.13	69.99	68.50	72.19	75.52
Miscellaneous[c]	4.56	6.77	7.11	9.44	11.04	16.35
Aid received from other governments						
Federal	332.03	319.96	359.68	358.13	367.64	386.28
Local	2.97	1.43	7.57	9.80	8.83	6.15
Charges and miscellaneous	111.67	109.35	142.62	144.32	155.15	158.77
50-state average						
Total revenue	1,532.57	1,685.89	1,843.45	2,001.13	2,129.60	2,209.66
General revenue	1,244.68	1,404.21	1,534.32	1,636.41	1,727.86	1,816.95
Taxes	734.67	835.52	904.27	948.44	1,017.11	1,077.04
Sales and gross receipts						
General	229.86	265.62	292.42	311.17	328.03	354.87
Selective[b]	129.65	129.14	149.91	156.05	165.58	175.89
License and privilege						
Motor vehicle and operator	24.79	29.38	32.16	34.83	37.22	39.33
Individual income	213.36	250.25	267.28	280.59	312.90	326.82
Corporation income	56.36	65.86	74.07	76.37	85.36	88.44
Miscellaneous[c]	59.76	62.06	63.34	62.28	42.67	43.87
Aid received from other governments						
Federal	295.52	323.27	354.74	385.39	393.21	409.73
Local	16.04	22.54	22.90	24.57	28.49	27.58
Charges and miscellaneous	198.46	222.88	252.41	278.01	289.04	302.59

[a] Per capita amounts based on population as of July of each year.

[b] 50-state average includes taxes on motor fuels, alcoholic beverages, tobacco products, insurance, public utilities, parimutuels, amusements and other. Georgia does not tax public utilities, parimutuels, amusements or other.

[c] Includes property, death and gift, severance, document and stock stransfers and other.

Source: U.S. Department of Commerce, Bureau of the Census, State Government Finances, 1983-1988.

TABLE 17.123

PERCENTAGE DISTRIBUTION OF GENERAL REVENUE BY THE STATE GOVERNMENT OF GEORGIA, AND BY ALL STATE GOVERNMENTS IN THE UNITED STATES, BY SOURCE OF REVENUE, 1983-1988

Source	Year ending June 30					
	1983	1984	1985	1986	1987	1988
Georgia						
Taxes	57.8	61.1	59.8	61.1	52.0	53.1
Sales and gross receipts						
General	19.3	21.0	20.2	20.4	17.0	17.0
Selective[a]	10.1	10.0	8.9	8.7	7.3	7.1
License and privilege						
Motor vehicle and operator	1.0	1.1	1.0	1.1	0.9	0.9
Other[b]	0.7	1.0	0.8	0.9	0.8	0.8
Individual income	22.1	22.7	22.7	24.2	21.0	22.0
Corporation income	3.9	4.9	5.5	5.2	4.4	4.4
Miscellaneous[c]	0.5	0.6	0.5	0.8	0.7	1.0
Aid received from other governments						
Federal	31.4	28.9	28.4	27.2	22.3	22.5
Local	0.3	0.1	0.6	0.7	0.5	0.4
Charges and miscellaneous	10.6	9.9	11.3	11.0	9.4	9.2
All States						
Taxes	59.0	59.5	58.9	58.0	47.8	48.7
Sales and gross receipts						
General	18.5	18.9	19.1	19.2	15.4	16.1
Selective[a]	10.3	10.0	9.8	9.5	7.8	8.0
License and privilege						
Motor vehicle and operator	2.2	2.1	2.1	2.1	1.7	1.8
Other[b]	1.5	1.5	1.6	1.7	1.3	1.4
Individual income	17.1	17.1	17.4	17.1	14.7	14.8
Corporation income	4.5	4.7	4.8	4.7	4.0	4.0
Miscellaneous[c]	4.8	4.4	4.2	3.8	2.0	2.0
Aid received from other governments						
Federal	23.7	23.0	23.1	23.6	18.5	18.5
Local	1.3	1.6	1.5	1.5	1.3	1.2
Charges and miscellaneous	15.9	15.9	16.5	17.0	13.6	13.7

[a] Includes motor fuels, alcoholic beverages, tobacco products, insurance, public utilities, parimutuels, amusements, and other.

[b] Includes corporations in general, public utilities, alcoholic beverages, amusements, occupations and businesses not elsewhere classified, hunting and fishing, and other.

[c] Includes property, death and gift, severance, document and stock transfers, and other.

Source: U.S. Department of Commerce, Bureau of the Census, State Government Finances, 1983-1988, derived by Division of Research.

TABLE 17.126

PAYMENTS MADE BY LOCAL GOVERNMENTS TO THE STATE GOVERNMENT OF GEORGIA, BY FUNCTION, 1975-1988

(thousands of dollars)

Year ending June 30	Total	Education	Public welfare	Highways	Other
1975	10,222	5,840	108	1,795	2,479
1976	11,437	1,926	--	5,972	3,539
1977	7,846	4,846	--	609	2,391
1978	12,247	6,339	--	1,559	4,349
1979	25,874	5,191	--	16,951	3,732
1980	10,757	5,143	560	2,279	2,775
1981	12,633	6,217	762	4,592	1,062
1982	11,102	1,816	582	7,375	1,329
1983	17,009	6,082	489	9,075	1,363
1984	8,370	839	--	5,799	1,732
1985	45,252	8,897	--	34,725	1,630
1986	59,791	1,592	297	56,174	1,728
1987	54,945	9,642	314	41,860	3,129
1988	39,001	9,787	213	14,787	14,214

Source: U.S. Department of Commerce, Bureau of the Census, State Government Finances, 1975-1988.

TABLE 17.131

GENERAL EXPENDITURE OF THE STATE GOVERNMENT OF GEORGIA, BY FUNCTION, 1983-1988
(thousands of dollars)

Function	1983	1984	1985	1986	1987	1988
Total general expenditure	6,012,989	6,235,745	7,086,938	7,973,621	8,423,176	9,108,621
Educational services						
Education	2,561,427	2,729,395	3,034,575	3,497,639	3,645,183	3,953,720
Libraries	12,593	13,102	17,578	31,711	16,659	18,484
Social services and income maintenance						
Public welfare	1,011,453	1,022,316	1,135,368	1,284,104	1,430,849	1,622,302
Hospitals and Health	520,247	597,739	603,921	669,538	714,716	788,384
Employment security administration	56,825	59,610	57,247	65,378	63,307	69,733
Veterans' services	3,259	3,315	3,563	4,236	4,845	4,368
Transportation						
Highways	778,092	612,533	940,348	926,612	926,762	968,474
Air transportation (airports)	3,305	2,870	4,315	3,790	4,376	4,558
Water transport and terminals	48,048	66,159	68,029	88,856	108,848	52,778
Transit subsidies	NA	4,618	4,877	9,796	11,822	9,303
Public safety						
Police protection	58,699	62,547	71,815	75,698	88,860	103,245
Corrections	197,688	213,483	230,337	267,020	311,462	341,791
Protective inspection and regulation	28,402	31,453	35,383	40,267	38,200	41,740
Environment and housing						
Natural resources[a]	135,242	148,064	182,458	198,189	232,182	238,898
Parks and recreation	78,103	80,147	74,418	65,514	68,082	95,713
Housing and community development	70,282	71,518	54,683	61,243	64,430	59,559
Solid waste management	NA	NA	NA	NA	NA	10,008
Governmental administration						
Financial administration	71,949	83,868	96,132	119,263	111,897	120,497
Judicial and legal	29,387	32,436	35,447	39,090	42,238	46,698
Legislative	15,778	14,713	15,206	14,288	14,099	16,556
Other[b]	43,758	42,214	39,205	47,766	50,906	67,624
Interest on general debt	118,483	137,089	159,606	171,131	163,149	169,234
General expenditure, not elsewhere classified[c]	169,969	206,556	222,427	294,492	310,304	304,954

NA Not available.

[a] Includes agriculture, fish and game, forestry, and other.

[b] Includes general public buildings and other governmental administration.

[c] Includes general local government support, miscellaneous commercial activities, and other unallocable.

Source: U.S. Department of Commerce, Bureau of the Census, State Government Finances, 1983-1988.

TABLE 17.132

PER CAPITA TOTAL AND GENERAL EXPENDITURE OF THE STATE GOVERNMENT OF GEORGIA, AND AVERAGE FOR ALL STATE GOVERNMENTS IN THE UNITED STATES, BY FUNCTION, 1983-1988

(in dollars)

Function	Year ending June 30					
	1983[a]	1984	1985	1986	1987	1988
Georgia						
Total expenditure	1,145.02	1,147.76	1,274.83	1,397.45	1,456.24	1,539.36
Total general expenditure[b]	1,049.02	1,068.31	1,185.90	1,306.29	1,353.77	1,436.24
Education	446.86	467.60	507.93	573.01	585.85	623.42
Highways	135.75	104.94	157.34	151.80	148.95	152.71
Public welfare	176.46	175.14	189.99	210.37	229.97	255.80
Health and hospitals	90.76	102.41	101.06	109.69	114.87	124.31
Natural resources	23.59	25.37	30.53	32.47	37.32	37.67
Public safety	44.53	47.29	50.56	56.15	64.34	70.17
Employment security administration	9.91	10.21	9.58	10.71	10.17	11.00
General control[c]	23.42	17.81	16.09	19.54	17.98	19.00
Interest on debt	20.67	23.49	26.71	28.04	26.22	26.68
50-state average						
Total expenditure	1,431.37	1,492.12	1,641.34	1,764.25	1,877.24	1,977.99
Total general expenditure[b]	1,221.48	1,314.81	1,449.44	1,565.89	1,663.81	1,762.54
Education	461.54	492.74	540.09	583.03	617.44	650.52
Highways	113.26	122.85	139.37	152.47	157.65	165.92
Public welfare	246.59	266.41	282.71	301.74	323.15	343.55
Health and hospitals	102.52	106.06	115.89	125.31	132.35	142.22
Natural resources	25.00	25.24	28.38	30.41	32.19	33.85
Public safety	41.77	46.15	53.29	60.24	64.83	72.65
Employment security administration	10.56	10.81	10.94	11.22	11.29	11.59
General control[c]	36.33	21.52	20.98	24.35	26.60	28.42
Interest on debt	48.22	55.78	62.92	70.19	76.54	78.99

[a] Based on population as of July.

[b] Due to rounding detail does not add to total.

[c] General control and financial administration.

Source: U.S. Department of Commerce, Bureau of the Census, State Government Finances, 1983-1988.

TABLE 17.133

PERCENT DISTRIBUTION, GENERAL EXPENDITURE OF THE STATE GOVERNMENT OF GEORGIA, AND AVERAGE FOR ALL STATE GOVERNMENTS IN THE UNITED STATES, BY FUNCTION, 1983-1988

Function	1983	1984	1985	1986	1987	1988
Georgia						
Education	42.6	43.8	42.8	43.9	43.3	43.4
Highways	12.9	9.8	13.3	11.6	11.0	10.6
Public welfare	16.8	16.4	16.0	16.1	17.0	17.8
Health and hospitals	8.7	9.6	8.5	8.4	8.5	8.7
Natural resources	2.2	2.4	2.6	2.5	2.8	2.6
Public safety	4.3	4.4	4.3	4.3	4.8	4.9
Employment security administration	0.9	1.0	0.8	0.8	0.8	0.8
General control	2.2	1.7	1.4	1.5	1.3	1.3
Interest on debt	2.0	2.2	2.3	2.1	1.9	1.9
50-state average						
Education	37.8	37.5	37.3	37.2	37.1	36.9
Highways	9.3	9.3	9.6	9.7	9.5	9.4
Public welfare	20.2	20.3	19.5	19.3	19.4	19.5
Health and hospitals	8.2	8.1	8.0	8.0	8.0	8.1
Natural resources	2.0	1.9	2.0	1.9	1.9	1.9
Public safety	3.4	3.5	3.7	3.8	3.9	4.1
Employment security adminstration	0.9	0.8	0.8	0.7	0.7	0.7
General control	3.0	1.6	1.4	1.6	1.6	1.6
Interest on debt	3.9	4.2	4.3	4.5	4.6	4.5

Source: U.S. Department of Commerce, Bureau of the Census, State Government Finances, 1983-1988; percentages computed by Division of Research.

TABLE 17.141

STATE GOVERNMENT DEBT OUTSTANDING AT END OF FISCAL YEARS 1985-1988

(thousands of dollars)

State	Total	Percent increase from previous year	Long-term Total	Long-term Non-guaranteed	Short-term
		1985			
Georgia	2,157,591	17.1	2,157,591	924,365	--
Alabama	3,239,853	11.8	3,232,419	2,540,949	7,434
Florida	5,014,494	28.3	5,014,414	3,448,838	80
North Carolina	2,156,628	14.4	2,145,810	1,318,512	10,818
South Carolina	3,402,857	5.0	3,383,308	2,756,475	19,549
Tennessee	1,913,389	10.3	1,755,419	1,144,522	157,970
United States	211,903,730	13.7	209,111,998	148,680,112	2,791,732
		1986			
Georgia	2,450,622	13.6	2,450,622	1,019,961	--
Alabama	3,751,658	15.8	3,751,005	1,763,922	653
Florida	5,679,591	13.3	5,679,093	4,125,737	498
North Carolina	2,605,893	20.8	2,593,392	1,825,656	12,501
South Carolina	3,725,616	9.5	3,724,863	3,066,160	753
Tennessee	2,156,403	12.7	1,978,103	1,225,053	178,300
United States	247,715,163	16.9	246,108,919	181,468,737	1,606,244
		1987			
Georgia	2,554,582	4.2	2,554,582	946,316	--
Alabama	3,293,595	-12.2	3,293,595	1,838,505	--
Florida	7,805,781	37.4	7,805,781	6,025,405	--
North Carolina	2,725,698	4.6	2,713,291	1,932,627	12,407
South Carolina	3,722,490	-0.1	3,722,280	3,028,822	210
Tennessee	2,260,765	4.8	2,183,726	1,381,583	77,039
United States	265,505,912	7.2	263,899,328	197,553,835	1,605,584
		1988			
Georgia	3,138,090	22.8	3,138,090	950,880	--
Alabama	3,180,220	-3.4	3,180,220	1,858,055	--
Florida	8,296,461	6.3	8,287,455	6,436,870	9,006
North Carolina	2,728,302	0.1	2,728,224	2,015,584	78
South Carolina	3,644,778	-2.1	3,641,775	2,960,162	3,003
Tennessee	2,254,391	-0.3	2,185,559	1,451,822	68,832
United States	276,786,404	4.2	275,448,173	207,312,392	1,338,231

--- Represents zero.

Source: U.S. Department of Commerce, Bureau of the Census, State Government Finances, 1985-1988; percentage change computed by Division of Research.

TABLE 17.125

AID RECEIVED FROM THE FEDERAL GOVERNMENT BY THE STATE GOVERNMENT OF GEORGIA, BY FUNCTION, 1975-1988

(thousands of dollars)

Year ending June 30	Total	Highways	Public welfare	Education	Health and hospitals	Employment Security administration	Natural resources	Other
1975	888,555	123,247	346,753	214,190	29,730	24,044	16,557	90,642
1976	965,097	164,583	336,446	252,508	24,132	27,536	19,921	95,682
1977	979,956	120,802	369,145	215,955	30,101	39,588	23,674	134,430
1978	1,184,850	162,833	449,629	265,070	40,006	34,974	22,641	161,563
1979	1,265,321	172,582	472,266	296,199	41,088	35,840	27,108	170,611
1980	1,417,088	255,357	549,564	318,014	44,014	27,521	23,673	148,427
1981	1,601,627	270,867	624,170	370,467	98,613	36,962	20,889	154,501
1982	1,551,782	274,658	651,374	362,850	101,624	39,656	23,207	98,413
1983	1,903,172	456,505	719,221	385,237	122,673	59,780	25,080	134,676
1984	1,867,584	387,474	745,952	303,293	149,171	70,116	29,020	111,247
1985	2,149,470	498,222	828,516	432,325	123,624	61,275	43,771	109,730
1986	2,186,006	412,032	914,431	443,222	121,866	66,037	45,154	138,369
1987	2,287,425	340,809	1,002,526	461,239	130,472	67,925	77,769	150,324
1988	2,449,805	357,381	1,124,293	508,233	132,413	68,930	74,878	128,492

Source: U.S. Department of Commerce, Bureau of the Census, State Government Finances, 1975-1988.

TABLE 17.212

SELECTED FINANCIAL STATISTICS FOR INDIVIDUAL COUNTY GOVERNMENTS, GEORGIA, FISCAL YEAR 1986-1987

(thousands of dollars)

County	Fiscal year ending	Revenue			Expenditures		
		Total[a]	General	Tax	Total[b]	General	Capital outlay
Appling	Sept.	6,668	6,668	3,147	6,128	6,073	660
Atkinson	June	1,495	1,495	787	1,683	1,683	191
Bacon	Dec.	2,277	2,277	1,567	2,108	2,108	82
Baker	Dec.	NA	NA	NA	NA	NA	NA
Baldwin	Dec.	10,584	9,958	6,045	10,055	9,442	1,226
Banks	June	2,449	2,449	1,839	2,536	2,364	869
Barrow	Sept.	5,769	5,769	4,123	5,309	5,309	563
Bartow	Dec.	21,490	19,697	9,444	23,332	20,931	912
Ben Hill	Dec.	4,647	4,647	2,924	6,169	6,169	1,623
Berrien	Dec.	3,590	3,567	2.570	3,225	3,141	193
Bibb	Sept.	57,758	56,594	39,059	52,120	50,765	1,015
Bleckley	Dec.	1,875	1,875	1,140	2,078	2,078	344
Brantley	Dec.	2,511	2,511	1,937	2,277	2,277	176
Brooks	Dec.	3,066	3,066	1,802	3,092	3,092	244
Bryan	Dec.	2,918	2,899	1,722	2,931	2,897	360
Bulloch	June	8,385	8,385	4,035	9,135	9,135	1,613
Burke	Dec.	92,124	92,107	3,846	94,081	94,070	427
Butts	June	3,730	3,730	2,404	3,536	3,536	395
Calhoun	Dec.	1,323	1,323	925	1,366	1,366	133
Camden	Dec.	9,662	9,662	5,962	10,632	10,632	4,095
Candler	Dec.[c]	1,659	1,659	1,134	1,433	1,433	54
Carroll	June	15,128	15,128	11,088	14,280	14,280	1,403
Catoosa	Sept.	7,013	7,013	4,639	6,124	6,124	609
Charlton	June	2,233	2,233	1,207	2,637	2,637	259
Chatham	Dec.	100,301	98,218	79,421	81,663	80,458	4,479

(continued)

TABLE 17.212 (Continued)

SELECTED FINANCIAL STATISTICS FOR INDIVIDUAL COUNTY GOVERNMENTS, GEORGIA, FISCAL YEAR 1986-1987

(thousands of dollars)

County	Fiscal year ending	Revenue			Expenditures		
		Total[a]	General	Tax	Total[b]	General	Capital outlay
Chattahoochee	Apr.	986	944	565	910	859	112
Chattooga	Dec.	5,961	5,827	4,180	4,564	4,382	531
Cherokee	June	12,923	12,923	9,296	10,672	10,672	2,410
Clarke	June	34,800	34,800	25,211	31,319	31,319	2,279
Clay	Sept.	1,102	1,084	538	1,011	915	29
Clayton	June	60,764	60,764	39,462	62,939	62,927	7,199
Clinch	July	2,062	2,062	1,076	2,222	2,222	70
Cobb	Sept.	231,404	196,301	125,821	225,553	168,382	43,264
Coffee	Dec.	5,754	5,754	3,953	5,996	5,996	–
Colquitt	June	5,470	5,470	3,84[illegible]	5,879	5,879	689
Columbia	June	15,909	12,957	7,586	17,733	11,900	2,886
Cook	Dec.	2,894	2,894	1,388	2,916	2,916	203
Coweta	Dec.	16,927	16,927	10,883	12,952	12,952	485
Crawford	Dec.	1,407	1,407	922	1,447	1,447	32
Crisp	June	15,548	5,258	2,712	17,032	4,981	294
Dade	Dec.	2,719	2,719	1,911	3,022	3,022	134
Dawson	Dec.	2,411	2,411	1,763	2,444	2,444	365
Decatur	June	7,072	6,147	3,509	7,199	6,100	361
DeKalb	Dec.	353,215	298,027	195,369	331,471	294,530	29,577
Dodge	Dec.	2,804	2,804	1,531	1,958	1,958	295
Dooly	Sept.	3,013	3,013	1,545	3,225	3,225	687
Dougherty	June	34,862	34,862	25,196	29,229	29,229	2,429
Douglas	Dec.[c]	28,041	25,605	14,902	24,315	20,471	3,866
Early	June	4,793	4,793	2,618	3,942	3,942	282
Echols	Dec.	682	682	522	578	578	35

(continued)

TABLE 17.212 (Continued)

SELECTED FINANCIAL STATISTICS FOR INDIVIDUAL COUNTY GOVERNMENTS, GEORGIA, FISCAL YEAR 1986-1987

(thousands of dollars)

		Revenue			Expenditures		
County	Fiscal year ending	Total[a]	General	Tax	Total[b]	General	Capital outlay
Effingham	Aug.	5,940	5,940	2,929	5,755	5,755	1,247
Elbert	June	4,754	4,754	2,770	4,653	4,653	267
Emanuel	Sept.	6,693	6,693	3,232	6,277	6,277	262
Evans	June	2,453	2,453	1,525	2,475	2,475	246
Fannin	Dec.	4,312	4,312	2,335	4,102	4,102	333
Fayette	June	17,944	15,049	10,926	19,397	14,168	2,678
Floyd	Dec.	37,817	36,133	22,192	35,178	32,152	4,728
Forsyth	Dec.	9,451	9,265	6,236	8,889	8,699	2,095
Franklin	June	NA	NA	NA	NA	NA	NA
Fulton	Dec.	464,103	435,704	328,736	409,506	394,992	22,299
Gilmer	Dec.	3,815	3,700	2,387	3,476	3,374	114
Glascock	Dec.	651	651	374	607	607	92
Glynn	Dec.	40,148	39,005	29,115	37,053	35,293	7,274
Gordon	Sept.	7,611	7,611	5,396	6,858	6,858	772
Grady	Dec.	4,452	4,452	2,954	4,211	4,211	952
Greene	Dec.	3,419	3,419	2,092	3,306	3,306	443
Gwinnett	Dec.	180,394	149,732	108,578	172,852	123,133	30,568
Habersham	Dec.	5,771	5,771	3,594	4,775	4,775	356
Hall	Dec.	35,756	35,756	26,108	30,365	30,365	6,603
Hancock	Aug.	4,442	4,442	3,023	4,482	4,482	750
Haralson	June	5,041	5,041	3,842	4,951	4,951	401
Harris	June	4,317	3,990	2,342	4,396	3,925	271
Hart	Dec.	4,466	4,466	2,819	3,231	3,231	142
Heard	June	NA	NA	NA	NA	NA	NA
Henry	June	15,588	15,588	11,057	13,728	13,728	2,000

(continued)

TABLE 17.212 (Continued)

SELECTED FINANCIAL STATISTICS FOR INDIVIDUAL COUNTY GOVERNMENTS,
GEORGIA, FISCAL YEAR 1986-1987
(thousands of dollars)

County	Fiscal year ending	Revenue			Expenditures		
		Total[a]	General	Tax	Total[b]	General	Capital outlay
Houston	June	14,880	13,974	7,985	15,529	13,495	1,525
Irwin	Aug.	2,066	2,066	1,114	2,045	2,045	326
Jackson	Dec.	7,130	7,130	4,335	6,321	6,321	634
Jasper	Dec.	2,853	2,853	2,500	1,883	1,883	–
Jeff Davis	June	2,960	2,960	2,115	2,874	2,874	442
Jefferson	June	4,573	4,505	2,603	4,715	4,624	391
Jenkins	June	2,455	2,455	1,203	2,235	2,235	93
Johnson	Dec.	1,746	1,746	1,019	1,801	1,801	–
Jones	Aug.	4,100	3,828	2,192	4,103	3,773	188
Lamar	Dec.	2,250	2,250	1,436	2402	2,402	158
Lanier	Dec.	1,382	1,382	705	1,383	1,383	209
Laurens	June	11,381	11,381	6,157	11,059	11,059	1,187
Lee	June	3,374	3,374	2,336	3,117	3,117	455
Liberty	June	7,207	7,207	4,469	7,428	7,428	510
Lincoln	Dec.	1,627	1,627	1,001	1,535	1,535	195
Long	June	1,490	1,490	983	1,290	1,290	27
Lowndes	June	21,641	21,365	13,572	18,898	18,578	2,863
Lumpkin	Dec.	3,824	3,816	1,916	3,529	3,498	787
McDuffie	Dec.	5,537	5,537	3,540	4,796	4,796	325
McIntosh	Dec.[c]	3,074	3,074	1,773	2,663	2,663	349
Macon	Sept.	4,819	4,819	2,075	4,288	4,288	70
Madison	Dec.	4,284	4,284	2,573	4,305	4,305	213
Marion	Dec.	1,015	1,015	629	1,051	1,051	256
Meriwether	June	4,798	4,798	2,837	4,683	4,683	618
Miller	June	1,456	1,456	965	1,394	1,394	–

(continued)

TABLE 17.212 (Continued)

SELECTED FINANCIAL STATISTICS FOR INDIVIDUAL COUNTY GOVERNMENTS, GEORGIA, FISCAL YEAR 1986-1987

(thousands of dollars)

County	Fiscal year ending	Revenue			Expenditures		
		Total[a]	General	Tax	Total[b]	General	Capital outlay
Mitchell	Dec.	3,375	3,375	2,197	3,390	3,390	228
Monroe	Dec.	25,072	25,072	3,835	18,641	18,641	977
Montgomery	Dec.	1,311	1,311	711	1,423	1,423	112
Morgan	June	4,116	4,116	2,242	4,279	4,279	361
Murray	Dec.	4,261	4,261	2,988	4,163	4,163	685
Newton	June	9,154	9,154	6,551	8,334	8,334	1,035
Oconee	June	4,462	4,221	3,202	4,078	3,518	736
Oglethorpe	Dec.	1,661	1,661	1,174	1,531	1,531	44
Paulding	Dec.	8,777	8,777	7,231	7,883	7,883	702
Peach	Sept.	5,023	5,017	3,450	4,694	4,665	620
Pickens	Dec.	4,336	4,298	3,049	3,451	3,408	405
Pierce	Dec.	2,605	2,605	1,737	2,662	2,662	215
Pike	Oct.	1,835	1,835	1,305	1,697	1,697	261
Polk	Dec.	7,588	7,588	4,616	7,276	7,276	1,366
Pulaski	Dec.	2,292	2,292	1,368	2,310	2,310	342
Putnam	Dec.	10,988	10,988	1,903	10,014	10,014	--
Quitman	Dec.	582	569	316	528	500	145
Rabun	Dec.	4,161	4,161	2,569	3,839	3,839	993
Randolph	Mar.	1,694	1,694	834	1,717	1,717	266
Richmond	Dec.	61,574	56,736	35,758	57,768	51,796	3,825
Rockdale	June	10,881	10,881	8,135	15,043	15,043	3,512
Schley	June	1,063	1,063	651	991	991	100
Screven	June	3,561	3,561	2,254	3,501	3,501	449
Seminole	June	1,644	1,644	1,152	1,649	1,649	--
Spalding	June	17,065	16,926	10,963	13,886	13,752	1,545

(continued)

TABLE 17.212 (Continued)

SELECTED FINANCIAL STATISTICS FOR INDIVIDUAL COUNTY GOVERNMENTS, GEORGIA, FISCAL YEAR 1986-1987

(thousands of dollars)

County	Fiscal year ending	Revenue			Expenditures		
		Total[a]	General	Tax	Total[b]	General	Capital outlay
Stephens	June	6,065	6,065	3,566	4,921	4,921	267
Stewart	Dec.	1,559	1,559	789	1,537	1,537	43
Sumter	July	8,166	8,166	3,864	8,365	8,365	1,403
Talbot	June	1,693	1,620	1,146	1,631	1,501	92
Taliaferro	June	544	544	302	554	554	20
Tattnall	Sept.	3,345	3,345	2,006	3,624	3,624	450
Taylor	June	2,082	2,082	1,095	1,489	1,489	--
Telfair	June	2,539	2,523	1,409	2,535	2,517	74
Terrell	Dec.	2,655	2,655	1,294	2,718	2,718	424
Thomas	Dec.	10,648	10,648	6,005	9,499	9,499	1,725
Tift	June	10,891	10,803	5,932	10,887	10,370	1,070
Toombs	Dec.	3,600	3,600	1,994	3,975	3,975	797
Towns	Dec.	1,320	1,318	811	1,383	1,369	218
Treutlen	June	1,558	1,558	727	1,661	1,661	215
Troup	June	14,919	14,919	9,532	15,655	15,655	1,166
Turner	June	2,757	2,757	1,901	4,034	4,031	1,500
Twiggs	Dec.	NA	NA	NA	NA	NA	NA
Union	Dec.	3,124	3,124	1,925	2,881	2,881	790
Upson	Dec.	5,682	5,484	3,807	5,170	4,978	272
Walker	Dec.	12,690	11,418	5,300	12,398	11,004	2,499
Walton	June	9,577	9,577	7,331	11,587	11,587	4,146
Ware	Dec.	14,998	14,616	7,858	14,572	14,167	1,026
Warren	June	2,297	2,297	1,210	1,861	1,861	418
Washington	June	4,960	4,960	3,109	5,113	5,113	273
Wayne	Dec.	5,976	5,976	3,713	5,223	5,223	164

(continued)

TABLE 17.212 (Continued)

SELECTED FINANCIAL STATISTICS FOR INDIVIDUAL COUNTY GOVERNMENTS, GEORGIA, FISCAL YEAR 1986-1987
(thousands of dollars)

		Revenue			Expenditures		
County	Fiscal year ending	Total[a]	General	Tax	Total[b]	General	Capital outlay
Webster	Dec.	592	592	362	593	593	48
Wheeler	Dec.	1,087	1,074	541	846	827	37
White	Dec.	3,211	3,211	2,341	2,362	2,362	77
Whitfield	Dec.	19,329	19,329	13,539	18,306	18,306	1,627
Wilcox	Sept.	1,460	1,460	853	1,464	1,464	145
Wilkes	June	2,441	2,441	1,448	2,556	2,556	224
Wilkinson	Sept.	2,696	2,696	1,764	2,717	2,717	502
Worth	June	3,949	3,949	2,503	3,777	3,777	692

-- Represents zero.

NA Not available.

[a] Includes general revenue (intergovernmental and from own sources, including taxes) and utility, liquor store, and employee retirement revenue.

[b] Includes general expenditure (general expenditures and capital outlay) and utility, liquor store, and employee retirement expenditure.

[c] Data are for fiscal year 1985-86.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Governments, 1987, Vol. 4, Government Finances, No. 3, Finances of County Governments.

TABLE 17.220

REVENUE AND EXPENDITURES OF GEORGIA CITIES OVER 50,000 POPULATION, FISCAL YEAR 1986-1987

(thousands of dollars)

Item	Albany	Atlanta	Columbus	Macon	Savannah
Revenue (total)	100,366	641,702	93,617	55,628	102,437
General revenue, total	30,781	541,234	74,844	48,616	83,902
Taxes[a]	10,942	165,284	40,363	19,721	25,886
Property	6,261	91,530	20,664	8,060	11,766
Sales and gross receipts	3,565	47,939	13,153	9,091	10,691
Intergovernmental revenue	8,413	104,698	23,764	20,298	26,848
From state government only	955	11,114	2,771	1,093	4,700
Charges and miscellaneous	11,426	271,252	10,717	8,597	31,168
Utility revenue	64,144	64,363	14,017	967	13,371
Expenditures (total)	102,526	586,682	91,008	56,011	112,629
General expenditure, total[a]	36,559	494,241	64,999	52,273	96,114
Total less capital outlay[a]	30,321	372,169	56,851	46,142	68,837
Police	5,503	42,126	11,471	10,125	12,635
Fire	4,605	29,307	7,261	10,270	7,005
Highways	2,371	22,342	5,674	3,594	3,236
Sanitation and sewerage	8,037	62,241	4,693	4,914	13,125
Public welfare	--	3,719	523	--	689
Education	--	18,523	--	--	--
Health and hospitals	128	70	893	--	--
Utility expenditure[b]	64,630	65,629	12,883	1,738	14,880
Expenditures for personal service[c]	22,868	207,117	36,782	26,893	35,849
Long-term debt outstanding	12,880	1,234,237	72,642	23,891	110,347
Full faith and credit	1,995	151,686	8,634	16,196	16,237

-- Represents zero.

[a] Including amounts for categories not shown separately.

[b] Includes utility and liquor store revenue or expenditures.

[c] Includes salaries, wages, and city contribution to own retirement systems.

Source: U.S. Department of Commerce, Bureau of the Census, City Government Finances, 1986-1987.

TABLE 17.221

TOTAL AND GENERAL REVENUE OF GEORGIA MUNICIPALITIES OF 10,000 OR MORE, 1987

(thousands of dollars)

			General Revenue		
City	Total revenue	General revenue	Total from taxes	Inter-governmental revenue	Utility revenue[a]
Albany	100,366	30,781	10,942	2,830	69,585
Americus	9,080	5,525	2,170	1,058	3,555
Athens	29,673	21,719	5,892	3,566	7,954
Atlanta	641,702	541,234	165,284	48,772	100,468
Augusta	41,391	29,780	9,423	7,209	11,611
Bainbridge	7,872	4,630	1,667	528	3,242
Brunswick	15,050	11,894	3,608	378	3,156
Carrollton	10,207	8,801	2,698	1,742	1,406
College Park	28,227	12,999	4,696	266	15,228
Columbus	93,617	74,844	40,363	6,976	18,773
Cordele	6,462	4,138	2,012	158	2,324
Covington	20,290	6,274	1,120	1,721	14,016
Dalton	108,941	35,049	8,520	1,252	73,892
Decatur	8,182	7,467	4,692	394	715
Douglas	17,700	4,830	1,188	1,458	12,870
Dublin	13,613	7,282	3,829	301	6,351
East Point	NA	NA	NA	NA	NA
Fitzgerald	13,144	3,122	794	218	10,022
Forest Park	8,688	6,984	4,196	215	1,704
Gainesville	21,658	14,127	5,170	768	7,531
Griffin	21,692	6,380	3,359	266	15,312
Hinesville	7,456	6,038	2,754	280	1,418
LaGrange	81,145	46,879	4,208	3,208	34,266
Lawrenceville	18,492	4,613	1,488	417	13,879
Macon	55,628	48,616	19,721	5,095	7,012
Marietta	75,203	18,881	9,850	758	56,322
Milledgeville	6,992	5,775	2,247	282	1,217
Moultrie	16,777	4,082	1,679	486	12,695
Newnan	4,216	4,146	1,479	449	70
Peachtree	4,152	4,152	2,439	249	--
Perry	5,902	3,592	2,062	539	2,310
Rome	26,698	22,973	7,798	3,808	3,725
Roswell	16,306	14,809	6,735	1,725	1,497
Savannah	102,437	83,902	25,886	10,262	18,535
Smyrna	13,789	10,309	7,105	398	3,480
Snellville	2,753	2,753	1,642	70	--
Statesboro	7,623	4,068	2,386	128	3,555
Thomasville	NA	NA	NA	NA	NA
Tifton	10,277	5,150	1,468	841	5,127
Valdosta	15,234	12,711	5,267	1,045	2,523
Vidalia	3,362	2,934	1,191	237	428
Warner Robins	30,159	13,759	8,085	780	16,400
Waycross	10,990	9,614	3,634	888	1,376

-- Represents zero or rounds to zero.

NA Not available.

[a] Category includes utility, liquor store, and employee retirement revenue.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Governments, 1987, vol. 4, Government Finances, no. 4, Finances of Municipal and Township Governments.

TABLE 17.302

FEDERAL GOVERNMENT EXPENDITURES OR OBLIGATIONS, IN GEORGIA AND THE UNITED STATES, FISCAL YEAR 1989[a]

(thousands of dollars)

Category	Georgia	United States
Direct federal expenditures/obligations		
Total	20,080,801	934,203,624
Defense department	5,596,159	225,920,944
All other agencies	14,484,642	708,282,680
By type of payment		
Grant awards	2,944,870	132,772,559
Salaries and wages		
Total	4,846,028	142,915,714
Defense department	3,079,800	72,771,040
Direct payments to individuals		
Total	9,862,066	453,071,831
Retirement and disability	7,208,761	314,064,969
All other	2,653,305	139,006,862
Procurement contract awards		
Total	2,043,984	177,686,794
Defense department	1,773,311	132,259,473
Other direct expenditures/obligations	383,852	27,756,727
Other federal assistance		
Direct loans	180,650	9,419,080
Guaranteed loans and insurance	4,831,548	266,752,390

[a] Federal fiscal year ending September 30.

Source: U.S. Department of Commerce, Bureau of the Census for the Office of Management and Budget, Consolidated Federal Funds Report, Fiscal Year 1989, Vol. 1: County Areas.

TABLE 17.303

FEDERAL GOVERNMENT EXPENDITURES OR OBLIGATIONS, BY GEORGIA COUNTIES, FISCAL YEAR 1989[a]

(thousands of dollars)

County	Direct federal expenditures/obligations			Other federal assistance	
	Total	Defense department	All other agencies	Direct loans	Guaranteed loans and insurance
Appling	34,007	2,542	31,465	552	2,669
Atkinson	16,132	384	15,748	130	2,889
Bacon	21,437	288	21,149	57	5,691
Baker	8,022	179	7,843	1,735	5,507
Baldwin	72,164	5,323	66,841	168	7,325
Banks	13,460	879	12,581	156	1,039
Barrow	56,834	8,536	48,298	2,228	27,944
Bartow	84,713	6,051	78,662	1,702	21,179
Ben Hill	42,946	1,877	41,069	687	5,879
Berrien	34,223	2,134	32,089	411	9,843
Bibb[b]	458,763	32,727	426,036	1,127	30,490
Bleckley	30,364	1,028	29,336	1,527	3,716
Brantley	19,331	802	18,529	14	1,060
Brooks	41,038	1,378	39,660	5,743	4,757
Bryan	502,820	479,404	23,416	13	40,819
Bulloch	79,004	5,682	73,322	1,387	25,712
Burke	52,304	2,868	49,436	3,343	8,342
Butts	30,362	2,070	28,292	465	2,351
Calhoun	18,918	294	18,624	1,020	12,489
Camden	151,863	124,184	27,679	135	37,796
Candler	19,969	693	19,276	201	4,227
Carroll	125,698	5,732	119,966	614	13,089
Catoosa	59,826	2,095	57,731	199	14,071
Charlton	17,219	626	16,593	44	559
Chatham	957,784	420,682	537,102	43	850,898
Chattahoochee	85,540	79,887	5,653	–	118
Chattooga	49,078	2,352	46,726	404	1,783
Cherokee	81,373	5,813	75,560	65	93,724
Clarke	244,366	27,246	217,120	579	14,029
Clay	12,046	3,119	8,927	654	5,894
Clayton	266,014	63,643	202,371	50	182,231
Clinch	20,832	4,752	16,080	559	2,285
Cobb	1,348,444	829,543	518,901	722	418,409
Coffee	59,892	2,185	57,707	2,572	13,268
Colquitt	92,984	3,271	89,713	1,928	14,468
Columbia	488,864	432,941	55,923	91	39,725
Cook	32,287	1,409	30,878	627	10,031
Coweta	93,075	4,137	88,938	1,436	43,618
Crawford	13,027	196	12,831	64	960
Crisp	49,495	1,593	47,902	1,042	12,170

(continued)

TABLE 17.303 (Continued)

FEDERAL GOVERNMENT EXPENDITURES OR OBLIGATIONS, BY GEORGIA COUNTIES, FISCAL YEAR 1989[a]
(thousands of dollars)

	Direct federal expenditures/obligations			Other federal assistance	
County	Total	Defense department	All other agencies	Direct loans	Guaranteed loans and insurance
Dade	21,256	489	20,767	1	746
Dawson	14,611	1,582	13,029	--	1,234
Decatur	95,764	42,086	53,698	3,099	18,910
DeKalb[c]	1,271,606	154,133	1,117,473	205	477,937
Dodge	48,691	1,441	47,250	1,198	3,837
Dooly	39,960	429	39,531	3,321	17,701
Dougherty	364,114	150,847	213,267	391	34,782
Douglas	94,013	6,316	87,697	517	55,698
Early	32,723	1,017	31,706	1,421	13,943
Echols	3,973	48	3,925	80	106
Effingham	32,686	2,456	30,230	688	4,072
Elbert	56,873	9,157	47,716	162	3,078
Emanuel	60,608	2,441	58,167	398	4,444
Evans	21,069	856	20,213	28	1,123
Fannin	43,722	1,360	42,362	12	1,016
Fayette	67,625	9,539	58,086	--	30,163
Floyd	174,913	7,060	167,853	532	22,702
Forsyth	50,712	1,831	48,881	--	13,512
Franklin	38,840	1,567	37,273	246	1,640
Fulton[c]	3,112,549	407,544	2,705,005	4,190	360,593
Gilmer	28,673	1,178	27,495	--	4,108
Glascock	6,610	144	6,466	31	228
Glynn	200,852	21,423	179,429	1	465,263
Gordan	55,839	2,953	52,886	1,249	5,338
Grady	47,321	1,396	45,925	485	10,102
Greene	34,374	3,268	31,106	63	811
Gwinnett	426,751	147,389	279,362	131	341,139
Habersham	61,934	9,914	52,020	245	7,109
Hall	187,767	25,116	162,651	2,877	15,572
Hancock	25,227	723	24,504	77	297
Haralson	43,281	994	42,287	18	2,979
Harris	36,093	5,688	30,405	54	2,322
Hart	42,209	4,693	37,516	842	5,654
Heard	15,861	445	15,416	30	325
Henry	121,072	5,197	115,875	675	68,888
Houston	878,184	722,736	155,448	1,259	35,413
Irwin	22,225	700	21,525	827	19,091
Jackson	55,941	1,902	54,039	469	3,050
Jasper	17,023	613	16,410	84	423
Jeff Davis	24,131	733	23,398	1,292	1,830

(continued)

TABLE 17.222

GENERAL EXPENDITURES OF GEORGIA MUNICIPALITIES WITH POPULATION OF 10,000 OR MORE, BY FUNCTION, 1987

(thousands of dollars)

Municipality	Total general expenditure	Capital outlay	Education and public welfare	Health and hospitals	Highways	Police and fire	Parks and recreation	Housing	Sanitation and sewerage	Interest on general debt
Albany	36,559	6,238	–	128	2,371	10,108	4,018	1,828	8,037	75
Americus	5,985	1,307	–	–	605	1,689	282	755	1,100	22
Athens	20,916	3,698	1,689	–	1,713	4,301	2,383	143	5,790	1
Atlanta	494,241	122,072	22,242	70	22,342	71,433	32,463	13,404	62,241	95,210
Augusta	32,538	6,398	212	–	3,271	9,011	798	2,581	5,331	369
Bainbridge	3,916	–	–	–	779	1,209	264	--	994	--
Brunswick	10,399	2,074	42	–	555	3,102	933	--	3,697	845
Carrollton	7,212	1,296	26	–	663	2,309	1,152	196	1,826	103
College Park	10,190	402	–	–	611	3,723	992	--	2,780	--
Columbus	64,999	8,148	523	893	5,674	18,732	3,583	2,811	4,693	1,925
Cordele	3,701	370	–	–	833	1,141	73	78	887	69
Covington	8,434	2,182	–	5	362	2,207	413	--	1,799	140
Dalton	16,781	3,840	63	–	3,126	3,319	1,562	538	5,249	560
Decatur	7,478	658	–	–	367	2,789	493	209	750	43
Douglas	6,672	590	–	–	552	1,771	577	1,268	888	5
Dublin	6,850	270	1,549	–	403	1,876	483	9	1,116	--
East Point	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fitzgerald	2,896	268	–	–	340	914	293	--	726	2
Forest Park	6,453	460	2	–	438	2,169	609	--	1,962	14
Gainesville	14,447	3,454	1,994	–	486	3,568	1,265	127	4,001	375

(continued)

TABLE 17.222 (Continued)

GENERAL EXPENDITURES OF GEORGIA MUNICIPALITIES WITH POPULATION OF 10,000 OR MORE, BY FUNCTION, 1987
(thousands of dollars)

Municipality	Total general expenditure	Capital outlay	Education and public welfare	Health and hospitals	Highways	Police and fire	Parks and recreation	Housing	Sanitation and sewerage	Interest on general debt
Griffin	8,117	957	7	--	771	3,266	335	--	2,108	13
Hinesville	4,669	--	--	--	381	1,708	114	--	1,465	--
LaGrange	5,101	4,609	4,333	32,957	1,083	4,331	856	589	3,957	107
Lawrenceville	4,202	578	--	--	384	895	411	--	1,272	--
Macon	52,273	6,131	--	--	3,594	20,395	5,257	2,539	4,914	1,431
Marietta	18,144	1,461	--	--	1,588	6,974	1,150	270	4,148	833
Milledgeville	5,460	934	81	--	291	1,706	86	156	1,128	--
Moultrie	5,260	438	--	--	381	1,773	438	3	1,280	1
Newnan	3,940	701	23	--	409	1,500	125	201	580	--
Peachtree	4,287	707	--	--	1,483	857	470	--	--	33
Perry	3,633	923	--	--	862	924	32	177	756	6
Rome	19,453	4,929	--	83	3,429	6,442	205	449	3,354	120
Roswell	14,068	3,249	--	--	1,863	3,699	2,729	--	1,989	183
Savannah	96,114	27,277	689	--	3,236	19,640	6,254	4,114	13,125	4,820
Smyrna	10,412	619	--	--	1,208	4,337	671	--	1,725	--
Snellville	2,736	360	--	--	579	681	347	--	524	25
Statesboro	4,360	435	--	--	466	1,275	552	55	1,020	--
Thomasville	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tifton	5,929	910	51	51	729	1,436	114	--	1,444	--
Valdosta	15,094	3,459	--	--	964	4,293	886	333	4,338	56
Vidalia	2,846	324	--	--	415	793	358	--	673	10
Warner Robins	12,628	205	--	--	1,368	4,124	875	1,019	2,553	100
Waycross	7,441	1,377	--	--	1,238	2,295	183	61	1,396	154

-- Represents zero or rounds to zero.

NA Not available.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Governments, 1987, vol. 4, Government Finances, no. 4, Finances of Municipal and Township Governments.

TABLE 17.223

PAYMENTS TO LOCAL GOVERNMENTS BY STATE GOVERNMENT OF GEORGIA, BY TYPE OF RECEIVING GOVERNMENT, AND BY FUNCTION, 1980-1988

(thousands of dollars)

Year ending June 30	Total[a]	Receiving government Counties and cities	School districts	Special districts and other[b]	Function Education	Highways	Public welfare	Other[c]
1980	1,613,179	254,908	1,256,498	101,714	1,256,498	102,888	7,373	246,420
1981	1,665,281	262,350	1,315,453	87,478	1,315,453	108,571	3,552	237,705
1982	1,781,763	241,379	1,493,944	46,440	1,493,944	71,135	3,811	212,873
1983	1,963,168	314,023	1,609,545	39,543	1,609,545	76,698	3,901	273,024
1984	1,947,978	327,853	1,581,237	38,724	1,581,237	67,663	--	299,078
1985	2,254,410	467,090	1,757,368	29,881	1,757,368	90,170	118,367	288,505
1986	2,604,968	482,821	2,086,963	35,184	2,086,963	52,721	137,010	328,274
1987	2,791,541	439,533	2,303,435	48,573	2,303,435	38,945	147,072	302,089
1988	2,928,597	320,355	2,559,085	49,157	2,559,085	43,557	--	325,955

-- Indicates zero.

[a] Amounts not segregated or segregatable are included in total, but are not shown in specified type of receiving government.

[b] Includes special districts and combined and unallocable categories.

[c] Includes aid for all functions other than categories shown.

Source: U.S. Department of Commerce, Bureau of the Census, State Government Finances, 1980-1988.

TABLE 17.301

FEDERAL GOVERNMENT GRANTS TO STATE AND LOCAL GOVERNMENTS IN GEORGIA, ADJACENT STATES, AND THE UNITED STATES, BY AGENCY, FISCAL YEAR 1989

(thousands of dollars)

Department/agency	Georgia	Alabama	Florida	North Carolina	South Carolina	Tennessee	United States
Department of:							
Agriculture	309,294	218,587	381,878	302,426	172,319	209,828	11,041,305
Commerce	7,088	6,086	15,881	7,976	15,273	4,088	324,384
Defense	1,882	1,394	6,362	2,143	2,846	4,257	172,125
Education	248,157	200,564	422,129	207,761	159,667	228,215	10,246,045
Energy	2,349	1,991	1,379	3,678	1,891	4,539	194,341
Health and Human Services	1,572,829	606,324	1,795,336	1,219,972	627,365	1,086,714	56,622,925
Housing and Urban Development	298,476	217,882	417,165	245,908	135,363	231,241	11,963,352
Interior	7,056	11,712	11,062	8,535	4,572	9,442	1,475,642
Justice	5,556	5,351	12,155	5,715	4,877	7,941	311,496
Labor	105,946	102,252	177,781	127,037	67,504	104,233	5,673,530
Transportation	461,380	321,956	742,481	305,553	220,417	264,357	18,140,441
Veterans Affairs	5,107	3,345	2,544	–	4,314	–	126,868
Other Agencies (selected)							
Corporation for Public Broadcasting[a]	2,266	1,569	8,410	2,723	5,245	3,695	236,647
Environmental Protection Agency	52,694	32,571	92,862	49,884	27,873	37,854	2,852,160
Equal Employment Opportunity Commission	67	–	675	94	276	334	20,321
Federal Emergency Management Agency	1,923	2,137	5,889	4,910	1,542	1,473	329,498
Appalachian regional development programs	3,073	12,290	–	2,426	2,163	10,081	102,158
Grants to arts/humanities[b]	658	799	615	667	748	438	32,999
Tennessee Valley Authority	3,002	54,447	–	737	–	144,501	231,980
Total (all departments/agencies)	3,088,835	1,801,588	4,094,846	2,498,368	1,454,533	2,353,235	121,078,587

– Indicates zero.

[a] Includes public broadcasting fund.

[b] Includes National Foundation on the Arts and the Humanities and National Endowment for the Arts.

[c] Payments in lieu of taxes.

Source: U.S. Department of Commerce, Bureau of the Census, Federal Expenditures by State for Fiscal Year 1989.

TABLE 17.303 (Continued)

FEDERAL GOVERNMENT EXPENDITURES OR OBLIGATIONS, BY GEORGIA COUNTIES, FISCAL YEAR 1989[a]

(thousands of dollars)

	Direct federal expenditures/obligations			Other federal assistance	
County	Total	Defense department	All other agencies	Direct loans	Guaranteed loans and insurance
Jefferson	76,187	28,389	47,798	820	1,914
Jenkins	23,617	436	23,181	358	2,909
Johnson	20,132	404	19,728	153	444
Jones[b]	22,053	775	21,278	--	4,061
Lamar	27,426	1,218	26,208	1,068	3,523
Lanier	15,098	677	14,421	136	771
Laurens	122,983	8,604	114,379	587	6,240
Lee	20,660	1,535	19,125	1,260	13,839
Liberty	111,758	66,618	45,140	1,060	24,058
Lincoln	17,243	1,170	16,073	2	275
Long	8,773	943	7,830	44	1,151
Lowndes	250,845	109,277	141,568	3,715	20,004
Lumpkin	26,741	7,099	19,642	--	387
McDuffie	43,973	2,782	41,191	1,199	1,487
McIntosh	39,068	14,593	24,475	--	6,335
Macon	35,668	1,096	34,572	209	5,431
Madison	36,992	1,676	35,316	264	1,625
Marion	13,523	1,118	12,405	56	3,187
Meriwether	49,820	3,430	46,390	383	731
Miller	14,959	339	14,620	292	14,552
Mitchell	55,222	1,745	53,477	76,786	17,411
Monroe	31,421	2,832	28,589	50	1,026
Montgomery	19,553	416	19,137	128	1,032
Morgan	27,213	757	26,456	668	1,950
Murray	33,593	4,767	28,826	277	1,802
Muscogee	1,098,843	718,537	380,306	--	49,971
Newton	75,275	3,073	72,202	907	25,719
Oconee	23,740	1,411	22,329	296	3,125
Oglethorpe	18,563	530	18,033	--	1,283
Paulding	46,141	1,785	44,356	99	52,290
Peach	55,976	4,335	51,641	808	5,652
Pickens	30,906	1,125	29,781	18	4,620
Pierce	30,579	1,370	29,209	861	4,062
Pike	23,963	4,570	19,393	50	1,438
Polk	90,981	16,555	74,426	205	6,923
Pulaski	24,364	2,512	21,852	2,625	6,792
Putnam	30,690	1,520	29,170	315	1,228
Quitman	8,221	384	7,837	43	962
Rabun	29,929	1,094	28,835	--	1,893
Randolph	23,814	395	23,419	1,047	8,515

(continued)

TABLE 17.303 (Continued)

FEDERAL GOVERNMENT EXPENDITURES OR OBLIGATIONS, BY GEORGIA COUNTIES, FISCAL YEAR 1989[a]
(thousands of dollars)

County	Direct federal expenditures/obligations			Other federal assistance	
	Total	Defense department	All other agencies	Direct loans	Guaranteed loans and insurance
Richmond	638,976	162,020	476,956	317	78,266
Rockdale	65,489	4,029	61,460	83	40,543
Schley	7,963	299	7,664	73	2,330
Screven	36,131	949	35,182	826	6,091
Seminole	24,420	855	23,565	1,749	11,772
Spalding	110,259	6,711	103,548	1,153	7,061
Stephens	53,127	2,760	50,367	92	4,450
Stewart	16,700	623	16,077	–	3,976
Sumter	69,578	2,648	66,930	1,082	14,159
Talbot	14,218	1,006	13,212	–	873
Taliaferro	7,245	281	6,964	–	1,196
Tattnall	45,997	2,897	43,100	924	7,930
Taylor	23,318	1,126	22,192	224	3,137
Telfair	33,027	665	32,362	327	2,673
Terrell	35,778	963	34,815	1,282	11,094
Thomas	100,972	3,545	97,427	2,359	10,029
Tift	69,916	2,805	67,111	1,971	20,370
Toombs	58,195	3,189	55,006	246	6,564
Towns	19,081	893	18,188	318	3,335
Treutlen	14,867	252	14,615	6	1,303
Troup	129,018	11,854	117,164	429	8,882
Turner	25,321	897	24,424	735	16,878
Twiggs	18,238	819	17,419	278	544
Union	30,304	1,370	28,934	350	170
Upson	60,148	2,442	57,706	166	2,162
Walker	128,740	4,010	124,730	677	14,246
Walton	65,347	2,258	63,089	630	16,531
Ware	103,759	4,005	99,754	316	5,249
Warren	18,225	772	17,453	–	57
Washington	60,249	1,082	59,167	2,174	3,885
Wayne	47,650	2,228	45,422	515	2,179
Webster	5,706	288	5,418	24	5,496
Wheeler	14,770	165	14,605	36	746
White	26,089	1,156	24,933	8	4,305
Whitfield	111,452	5,243	106,209	65	16,699
Wilcox	23,800	406	23,394	1,404	8,639
Wilkes	28,460	1,207	27,253	188	717
Wilkinson	22,254	678	21,576	9	923
Worth	41,993	4,922	37,071	1,140	26,231
State undistributed	1,053,300	–	1,053,300	–	99,014

[a] Federal fiscal year ending September 30.

[b] All expenditures or obligations for the multi-county municipality of Macon are assigned to Bibb County.

[c] All expenditures or obligations for the multi-county municipality of Atlanta are assigned to Fulton County.

Source: U.S. Department of Commerce, Bureau of the Census for the Office of Management and Budget, Consolidated Federal Funds Report, Fiscal Year 1989, Vol. 1: County Areas.

TABLE 17.305

DISTRIBUTION OF FEDERAL FUNDS IN GEORGIA, ADJACENT STATES, AND THE UNITED STATES, BY GENERAL CATEGORY, FISCAL YEAR 1989

(millions of dollars)

Area	Total	Grants to state and local governments	Salaries and wages	Direct payments for individuals	Procurement[a]	Other programs
Alabama	15,056	1,802	2,750	7,895	2,230	379
Florida	46,680	4,095	6,089	29,710	6,201	585
North Carolina	18,855	2,498	3,917	10,473	1,443	524
South Carolina	11,982	1,455	2,532	5,633	2,151	213
Tennessee	16,660	2,353	2,248	8,679	3,023	358
United States[b]	931,900	121,079	142,916	453,072	177,687	37,148

[a] Includes the value of obligations for contracts awarded during the fiscal year (Oct. 1 - Sept. 30). All other data are for actual cash outlays or payments.

[b] Includes fifty states, the District of Columbia, outlying areas (American Samoa, Guam, Northern Marianas, Puerto Rico, and the Virgin Islands), and undistributed amounts.

Source: U.S. Department of Commerce, Bureau of the Census, Federal Expenditures by State for Fiscal Year 1989.

TABLE 17.306

PER CAPITA AMOUNTS OF FEDERAL EXPENDITURE, BY SELECTED PROGRAM, UNITED STATES AND GEORGIA, FISCAL YEAR 1989

(dollars)

Program	Per capita amount	
	United States[a]	Georgia
Total	3,700.59	3,161.45
Grants to state and local governments	480.80	479.93
Child nutrition programs	17.37	21.63
Compensatory education for disadvantaged	16.50	17.14
Construction of wastewater treatment works	9.27	7.05
Medical assistance (Medicaid)	137.02	128.89
Social services block grant	10.64	10.32
Family support services (AFDC)	44.34	39.58
Community development	11.68	9.84
Housing assistance	27.40	23.68
Job Training Partnership Act	11.99	8.91
State employment services	9.97	7.19
Highway trust fund	52.41	55.89
Urban Mass Transportation Administration	13.95	7.52
Other grants	118.26	142.30
Salaries and wages		
Total	567.52	752.96
Department of Defense[b]	288.97	478.53
All other federal	278.55	274.43
Direct payments to individuals		
Total	1,799.15	1,532.33
Social security[c]	900.77	718.68
Medicare[d]	375.12	266.97
Federal retirement/disability payments[b]	200.67	237.75
Veterans benefit programs	63.91	77.22
Food stamps	45.69	45.73
Supplemental security income payments	45.22	59.53
Social insurance payments for railroad workers	27.88	24.35
Pell grant program	19.50	11.23
National guaranteed student loan interest subsidies	10.91	-0.37
Other direct payments	109.47	90.49
Procurement contract awards		
Total	705.60	317.59
Defense	525.20	275.53
All other federal, including Postal service	180.39	42.06
Other expenditures	147.51	78.65

Note: Data are based on dollar amounts in thousands. Detail may not add to totals because of rounding.

[a] United States includes fifty states, District of Columbia, and outlying possessions and territories.

[b] Includes civilian and military expenditures.

[c] Includes retirement, survivors, and disability insurance payments.

[d] Includes hospital and supplementary medical insurance payments.

Source: U.S. Department of Commerce, Bureau of the Census, Federal Expenditures by State for Fiscal Year 1989.

18. LAW ENFORCEMENT AND COURTS

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TABLE 18.101

INDEX OF CRIME, NUMBER AND RATE PER 100,000 INHABITANTS, IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1986-1988

Type of crime and state	Number	Rate	Number	Rate	Number	Rate
Murder and non-negligent manslaughter	1986		1987		1988	
Georgia	686	11.2	735	11.8	748	11.7
Alabama	409	10.1	380	9.3	408	9.9
Florida[a]	1,371	11.7	1,371	11.4	1,416	11.4
North Carolina	515	8.1	519	8.1	510	7.8
South Carolina	291	8.6	318	9.3	325	9.3
Tennessee	501	10.4	444	9.1	461	9.4
United States	20,613	8.6	20,096	8.3	20,675	8.4
Forcible Rape	1986		1987		1988	
Georgia	2,678	43.9	2,681	43.1	2,970	46.4
Alabama	1,150	28.4	1,137	27.8	1,228	29.8
Florida	6,152	52.7	6,032	50.2	6,154	49.7
North Carolina	1,673	26.4	1,863	29.1	1,833	28.1
South Carolina	1,395	41.3	1,497	43.7	1,493	42.7
Tennessee	2,256	47.0	2,133	43.9	2,201	44.7
United States[b]	90,434	37.5	91,111	37.4	92,486	37.6
Robbery	1986		1987		1988	
Georgia	13,056	213.9	13,014	209.2	15,593	243.6
Alabama	4,523	111.6	4,581	112.2	4,860	117.8
Florida	42,822	366.8	42,869	356.6	49,916	403.3
North Carolina	5,551	87.7	6,023	93.9	7,085	108.6
South Carolina	3,361	99.5	3,463	101.1	4,357	124.7
Tennessee	9,978	207.7	9,409	193.8	8,537	173.6
United States	542,775	225.1	517,704	212.7	542,968	220.9
Aggravated Assault	1986		1987		1988	
Georgia	19,449	318.6	19,438	312.4	23,278	363.7
Alabama	16,534	407.9	16,735	409.9	16,556	401.2
Florida	70,668	605.3	72,896	606.3	80,857	653.3
North Carolina	22,389	353.6	22,634	352.9	23,325	357.4
South Carolina	17,742	525.2	17,495	510.8	19,714	564.4
Tennessee	13,184	274.5	13,914	286.6	15,006	305.1
United States	834,322	346.1	855,088	351.3	910,092	370.2

(continued)

TABLE 18.101 (Continued)

INDEX OF CRIME, NUMBER AND RATE PER 100,000 INHABITANTS,
IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1986-1988

Type of crime and state	Number	Rate	Number	Rate	Number	Rate
Larceny-Theft	1986		1987		1988	
Georgia	182,171	2,984.5	19,7302	3,171.0	223,768	3,495.8
Alabama	93,396	2,304.4	9,9260	2,431.1	103,282	2,502.6
Florida	510,496	4,372.6	54,6466	4,545.2	589,215	4,760.6
North Carolina	153,378	2,422.7	16,5841	2,586.0	177,426	2,718.8
South Carolina	96,132	2,845.8	9,7892	2,858.2	103,055	2,950.3
Tennessee	102,103	2,125.8	10,7459	2,213.4	106,052	2,156.0
United States	7,257,153	3,010.3	7,499,851	3,081.3	7,705,872	3,134.9
Burglary	1986		1987		1988	
Georgia	88,695	1,453.1	96,572	1,552.1	103,106	1,610.8
Alabama	46,974	1,159.0	48,927	1,198.3	50,920	1,233.8
Florida	259,331	2,221.3	271,346	2,256.9	283,960	2,294.3
North Carolina	77,557	1,225.0	86,964	1,356.1	90,791	1,391.2
South Carolina	45,276	1,340.3	46,511	1,358.0	49,467	1,416.2
Tennessee	63,649	1,325.2	65,632	1,351.8	60,894	1,237.9
United States	3,241,410	1,344.6	3,236,184	1,329.6	3,218,077	1,309.2
Auto Theft	1986		1987		1988	
Georgia	26,264	430.3	30,637	492.4	35,502	554.6
Alabama	10,821	267.0	10,731	262.8	11,007	266.7
Florida	69,824	598.1	81,355	676.7	94,694	765.1
North Carolina	13,186	208.3	14,352	223.8	16,340	250.4
South Carolina	9,344	276.6	9,618	280.8	10,642	304.7
Tennessee	26,109	543.6	27,525	566.9	26,701	542.8
United States	1,224,137	507.8	1,288,674	529.4	1,432,916	582.9

Note: Offense totals based on all reporting agencies and estimates for unreported areas. Although arson has been included in Indexed Crime trend and clearance data since 1980, sufficient data are not available to estimate totals for this offense. See Table 18.110 for Georgia data on reported arson cases.

[a] 1988 Florida data estimated due to reporting problems at the state level.

[b] Forcible rape in Illinois is not reported in accordance with National Uniform Crime guidelines; therefore, U.S. total includes estimated data for Illinois.

Source: U.S. Department of Justice, Federal Bureau of Investigation, Uniform Crime Reports, Crime in the United States, 1986-1988.

TABLE 18.102

TOTAL REPORTED[a] CRIMES, ARRESTS, AND CLEARANCES, AND RELATIONSHIP OF CRIME TO POPULATION IN GEORGIA, 1984-1988

Category	1984	1985	1986	1987	1988
Index Crimes[b]					
Incidents					
Number	259,253	296,304	329,144	358,842	397,129
Rate[c]	4,425.8	4,974.4	5,435.7	5,831.1	6,453.3
Arrests	46,602	52,843	54,493	56,150	67,002
Clearances	53,619	91,638	70,837	72,319	81,673
Non-Index Crimes[d]					
Incidents					
Number	258,645	282,549	240,003	317,771	367,991
Rate[c]	4,415.4	4,743.5	3,963.6	5,163.7	5,885.4
Arrests	238,238	226,077	171,357	233,818	259,679
Clearances	140,627	175,435	142,924	205,636	182,834
Total Crimes					
Incidents					
Number	517,898	578,853	569,147	676,613	765,120
Rate[c]	8,841.1	9,717.9	9,399.3	10,994.9	12,236.9
Arrests	284,840	278,920	225,850	289,968	326,681
Clearances	194,246	267,073	213,761	277,955	264,507
Total Population	5,857,839	5,956,564	6,055,207	6,153,899	6,252,577
Percentage change[e] in:					
Population	1.7	1.7	1.7	1.6	1.6
Index Crimes	3.2	14.3	11.1	9.0	10.7
Non-Index Crimes	7.0	9.3	-15.1	32.4	15.8
Total Crimes	5.1	11.8	-1.7	18.9	13.1

[a] Data are for reported incidents, arrests and clearances only, and do not include estimates for unreported incidents or non-reporting law enforcement agencies. Figures for 1986 do not include DUI offenses or arrests.

[b] Index Crimes include murder, rape, robbery, aggravated assault, burglary, larceny, motor vehicle theft, and arson; see Table 18.110.

[c] Rate per 100,000 population; rates for Non-Index and Total Crimes computed by Division of Research.

[d] Non-Index Crimes include 20 specified categories; see Table 18.130.

[e] Percentage change from previous year.

Source: Georgia Bureau of Investigation, Georgia Criminal Justice Data, 1988.

TABLE 18.110

CHANGES IN NUMBER[a], RATE[b], AND ARRESTS[c] FOR MAJOR (INDEX) CRIMES IN GEORGIA, 1984-1988

Type of Crime	1984	1985	1986	1987	1988
Total Violent Crime					
Number	28,168	30,220	35,893	36,273	42,734
Percent Change	6.5	7.3	18.8	1.1	17.8
Rate	480.9	507.3	592.8	589.4	683.5
Percent Change	4.7	5.5	16.9	-0.6	16.0
Arrests	12,636	13,562	14,643	14,529	17,773
Percent Change[d]	-2.0	7.3	8.0	-.8	22.3
Murder					
Number	562	603	653	719	705
Percent Change	22.2	7.3	8.3	10.1	-1.9
Rate	9.6	10.1	10.8	11.7	11.3
Percent Change	20.1	5.5	6.5	8.3	-3.5
Arrests	574	621	671	694	707
Percent Change[d]	-2.7	8.2	8.1	3.4	1.9
Forcible Rape					
Number	2,530	2,805	2,827	2,879	3,029
Percent Change	15.6	10.9	0.8	1.8	5.2
Rate	43.2	47.1	46.7	46.8	48.4
Percent Change	13.7	9.0	-0.9	0.2	3.5
Arrests	942	1,000	975	978	1,102
Percent Change[d]	2.1	6.2	-2.5	.3	12.7
Robbery					
Number	8,823	10,078	13,315	13,222	15,443
Percent Change	3.9	14.2	32.1	-0.7	16.8
Rate	150.6	169.2	219.9	214.9	247.0
Percent Change	2.2	12.3	30.0	-2.3	15.0
Arrests	2,502	2,687	2,964	3,058	3,928
Percent Change[d]	-6.5	7.4	10.3	3.2	28.4
Aggravated Assault					
Number	16,253	16,734	19,098	19,453	23,557
Percent Change	6.2	3.0	14.1	1.9	21.1
Rate	277.5	280.9	315.4	316.1	376.8
Percent Change	4.4	1.3	12.3	0.2	19.2
Arrests	8,618	9,254	10,033	9,799	12,036
Percent Change[d]	-1.0	7.4	8.4	-2.3	22.8
Total Property Crime					
Number	231,085	266,084	293,251	322,569	354,395
Percent Change	2.8	15.1	10.2	10.0	9.9
Rate	3,944.9	4,467.1	4,843.0	5,241.7	5,668.0
Percent Change	1.1	13.2	8.4	8.2	8.1
Arrests	33,966	39,281	39,850	41,621	49,229
Percent Change[d]	-4.7	15.6	1.4	4.4	18.3

(continued)

TABLE 18.103

ARRESTS FOR CRIMES BY MAJOR CATEGORY AND AGE GROUP IN GEORGIA, 1984-1988

	1984		1985		1986		1987		1988	
Category/Age group	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Index crimes[a]										
0 - 16	4,614	9.9	5,128	9.7	5,340	9.8	5,050	9.0	5,549	8.3
17 - 21	13,485	28.9	15,127	28.6	15,111	27.7	15,446	27.5	17,218	25.7
22 - 26	9,884	21.2	10,852	20.5	11,316	20.8	11,809	21.0	13,856	20.7
27 - 31	6,838	14.7	8,030	15.2	8,692	16.0	9,232	16.4	11,868	17.7
32 - 36	4,428	9.5	5,273	10.0	5,511	10.1	6,045	10.8	7,998	11.9
37+	7,353	15.8	8,433	16.0	8,523	15.6	8,568	15.3	10,513	15.7
Total	46,602	100.0	52,843	100.0	54,493	100.0	56,150	100.0	67,002	100.0
Non-Index crimes[b]										
0 - 16	4,598	1.9	3,930	1.7	5,470	3.2	5,115	2.2	5,878	2.3
17 - 21	43,979	18.5	39,116	17.3	33,078	19.3	40,571	17.4	46,819	18.4
22 - 26	53,627	22.5	52,956	23.4	41,349	24.1	53,892	23.0	57,118	22.5
27 - 31	44,051	18.5	44,272	19.6	34,188	20.0	48,157	20.6	52,365	20.6
32 - 36	31,376	13.2	30,991	13.7	22,926	13.4	32,652	14.0	36,265	14.3
37+	60,607	25.4	54,812	24.2	34,346	20.0	53,431	22.9	55,468	21.8
Total	238,238	100.0	226,077	100.0	171,357	100.0	233,818	100.0	253,913	100.0

[a] Index crimes include eight offenses; see Table 18.110.

[b] Non-Index crimes include 20 categories; see Table 18.130. 1986 total does not include arrests for DUI.

Source: Georgia Bureau of Investigation, Georgia Criminal Justice Data, 1988.

TABLE 18.110 (continued)

CHANGES IN NUMBER[a], RATE[b], AND ARRESTS[c] FOR MAJOR (INDEX) CRIMES IN GEORGIA, 1984-1988

Type of Crime	1984	1985	1986	1987	1988
Burglary					
Number	69,659	77,809	86,619	94,955	99,711
Percent Change	-0.6	11.7	11.3	9.6	5.0
Rate	1,189.2	1,306.3	1,430.5	1,543.0	1,594.7
Percent Change	-2.3	9.8	9.5	7.9	3.4
Arrests	7,654	8,570	8,961	9,223	10,493
Percent Change[d]	-10.3	12.0	4.6	2.9	13.8
Larceny					
Number	142,732	164,143	177,440	192,755	219,367
Percent Change	3.7	15.0	8.1	8.6	13.8
Rate	2,436.6	2,755.7	2,930.4	3,132.2	3,508.4
Percent Change	1.9	13.1	6.3	6.9	12.0
Arrests	24,173	28,281	28,038	29,407	34,980
Percent Change[d]	-2.9	17.0	-.9	4.9	19.0
Motor Vehicle Theft					
Number	17,626	22,868	27,868	33,785	34,071
Percent Change	10.5	29.7	21.9	21.2	0.8
Rate	300.9	383.9	460.2	549.0	544.9
Percent Change	8.6	27.6	19.9	19.3	-0.7
Arrests	1,861	2,140	2,517	2,683	3,441
Percent Change[d]	-3.0	15.0	17.6	6.6	28.3
Arson					
Number	1,068	1,264	1,324	1,074	1,246
Percent Change	2.1	18.4	4.7	-18.9	16.0
Rate	18.2	21.2	21.9	17.5	19.9
Percent Change	0.2	16.4	3.0	-20.2	14.2
Arrests	278	290	334	308	315
Percent Change[d]	-4.5	4.3	15.2	-7.8	2.3
Total Index Crime					
Number	259,253	296,304	329,144	358,842	397,129
Percent Change	3.2	14.3	11.1	9.0	10.7
Rate	4,425.8	4,974.4	5,435.7	5,831.1	6,351.4
Percent Change	1.5	12.4	9.3	7.3	8.9
Arrests	46,602	52,843	54,493	56,150	67,002
Percent Change[d]	-4.0	13.4	3.1	3.0	19.3

[a] The number of crimes is based on reported incidents only, and does not include estimates for unreported incidents or non-reporting law enforcement agencies.

[b] Rate per 100,000 persons.

[c] Includes only reported arrests; estimates for unreported arrests and non-reporting law enforcement agencies not included.

[d] Percentage change from previous year; computed by Division of Research.

Source: Georgia Bureau of Investigation, Georgia Criminal Justice Data, 1988.

TABLE 18.112

AGE, SEX, AND RACE DISTRIBUTION OF PERSONS ARRESTED FOR INDEX CRIMES IN GEORGIA, 1988

Type of crime	Total arrests[a] (number)	Percentage[b] of arrests, by age group					
		16 and under	17-21	22-26	27-31	32-36	37 and over
Total violent crime	17,773	4.4	18.8	22.0	20.2	13.8	20.8
Murder	707	2.8	22.2	20.2	15.3	15.3	24.2
Forcible rape	1,102	5.3	21.0	25.0	21.0	12.4	15.3
Robbery	3,928	4.8	24.3	26.9	23.3	11.9	8.9
Aggravated assault	12,036	4.3	16.6	20.2	19.4	14.5	25.0
Total property crime	49,229	9.7	28.2	20.2	16.8	11.3	13.8
Burglary	10,493	8.8	34.4	22.7	16.8	9.3	8.0
Larceny	34,980	9.4	26.0	19.5	17.0	12.1	16.0
Motor vehicle theft	3,441	15.5	33.3	19.3	14.3	8.4	9.2
Arson	315	5.4	14.9	20.6	18.4	14.0	26.7
Total Index crime	67,002	8.3	25.7	20.7	17.7	11.9	15.7

Type of crime	Percentage[b] of arrests by sex and race			
	Sex		Race	
	Male	Female	White	Non-white
Total violent crime	84.2	15.8	26.5	73.5
Murder	84.2	15.8	35.9	64.1
Forcible rape	97.3	2.7	25.1	74.9
Robbery	91.3	8.7	17.8	82.2
Aggravated assault	80.7	19.3	28.9	71.1
Total property crime	76.2	23.8	38.1	61.9
Burglary	93.2	6.8	41.4	58.6
Larceny	69.6	30.4	37.4	62.6
Motor vehicle theft	90.8	9.2	33.5	66.5
Arson	83.2	16.8	53.3	46.7
Total Index crime	78.3	21.7	35.0	65.0

[a] Reported arrests only.

[b] Percentages may not add to 100 because of rounding or missing data.

Source: Georgia Bureau of Investigation, Georgia Criminal Justice Data, 1988.

TABLE 18.120

INDEX OF CRIME, NUMBER AND RATE PER 100,000 INHABITANTS, IN GEORGIA, BY METROPOLITAN STATISTICAL AREA, 1986-1988

Type of crime and MSA	Number	Rate	Number	Rate	Number	Rate
Murder and non-negligent manslaughter	1986		1987		1988	
Albany, GA	16	13.1	20	16.7	29	24.1
Athens, GA	10	6.9	12	8.2	3	2.0
Atlanta, GA	330	13.3	361	13.8	392	14.3
Augusta, GA-SC	34	8.9	47	11.8	47	11.7
Chattanooga, TN-GA	37	8.6	32	7.4	36	8.2
Columbus, GA-AL	35	13.8	24	9.4	28	11.1
Macon-Warner Robins, GA	30	10.3	25	8.7	31	10.7
Savannah, GA	40	16.4	33	13.5	31	12.5
Forcible rape	1986		1987		1988	
Albany, GA	63	51.6	90	75.3	101	83.8
Athens, GA	68	46.7	59	40.2	69	46.4
Atlanta, GA	1,426	57.3	1,415	54.2	1,665	60.9
Augusta, GA-SC	151	39.5	137	34.5	174	43.2
Chattanooga, TN-GA	166	38.4	176	40.9	204	46.5
Columbus, GA-AL	122	48.0	93	36.5	92	36.5
Macon-Warner Robins, GA	87	29.9	110	38.2	111	38.2
Savannah, GA	136	55.8	100	40.9	136	54.7
Robbery	1986		1987		1988	
Albany, GA	302	247.5	466	390.1	455	377.4
Athens, GA	121	83.1	150	102.2	117	78.7
Atlanta, GA	8,994	361.4	8,733	334.7	10,482	383.5
Augusta, GA-SC	595	155.5	636	160.2	929	230.7
Chattanooga, TN-GA	515	119.0	638	148.2	637	145.3
Columbus, GA-AL	385	151.4	329	129.1	500	198.4
Macon-Warner Robins, GA	306	105.3	379	131.8	518	178.1
Savannah, GA	776	318.5	702	287.3	585	235.5
Aggravated assault	1986		1987		1988	
Albany, GA	435	356.5	621	519.8	471	390.7
Athens, GA	457	313.8	344	234.3	387	260.3
Atlanta, GA	10,672	428.8	10,805	414.1	13,684	500.7
Augusta, GA	1,206	315.1	1,105	278.4	1,113	276.3
Chattanooga, TN-GA	1,554	359.2	1,769	410.9	2,072	472.7
Columbus, GA-AL	636	250.2	698	273.9	734	291.2
Macon-Warner Robins, GA	627	215.7	654	227.4	807	277.5
Savannah, GA	677	277.9	618	252.9	632	254.4

(continued)

TABLE 18.120 (Continued)

INDEX OF CRIME, NUMBER AND RATE PER 100,000 INHABITANTS, IN GEORGIA, BY METROPOLITAN STATISTICAL AREA, 1986-1988

Type of crime and MSA	Number	Rate	Number	Rate	Number	Rate
Larceny-theft	1986		1987		1988	
Albany, GA	2,783	2,281.0	3,916	3,278.1	4,876	4,044.4
Athens, GA	4,331	2,974.2	3,158	2,150.7	3,875	2,606.6
Atlanta, GA	99,860	4,012.1	111,474	4,272.0	127,632	4,670.1
Augusta, GA-SC	9,280	2,424.7	9,880	2,489.4	11,037	2,740.3
Chattanooga, TN-GA	10,234	2,365.4	10,885	2,528.2	11,100	2,532.5
Columbus, GA-AL	7,071	2,781.4	7,081	2,778.4	8,198	3,252.6
Macon-Warner Robins, GA	8,344	2,870.9	10,626	3,694.2	11,289	3,881.9
Savannah, GA	10,748	4,412.0	9,701	3,970.6	10,015	4,031.4
Burglary	1986		1987		1988	
Albany, GA	2,108	1,727.7	2,767	2,316.3	3,791	3,144.4
Athens, GA	1,865	1,280.7	1,841	1,253.8	2,113	1,421.4
Atlanta, GA	45,908	1,844.4	50,406	1,931.7	52,827	1,933.0
Augusta, GA-SC	5,725	1,495.8	6,150	1,549.5	7,165	1,779.0
Chattanooga, TN-GA	4,848	1,120.5	5,792	1,345.3	6,023	1,374.1
Columbus, GA-AL	2,646	1,040.8	2,878	1,129.2	3,752	1,488.6
Macon-Warner Robins, GA	3,601	1,239.0	4,527	1,573.8	4,562	1,568.7
Savannah, GA	4,892	2,008.1	4,708	1,927.0	4,290	1,726.9
Auto theft	1986		1987		1988	
Albany, GA	208	170.5	426	356.6	393	326.0
Athens, GA	410	281.6	295	200.9	380	255.6
Atlanta, GA	18,139	728.8	22,153	849.0	25,389	929.0
Augusta, GA-SC	1,098	286.9	1,117	281.4	1,488	369.5
Chattanooga, TN-GA	2,158	498.8	2,406	558.8	2,192	500.1
Columbus, GA-AL	667	262.4	645	253.1	825	327.3
Macon-Warner Robins, GA	857	294.9	1,077	374.4	1,127	387.5
Savannah, GA	717	294.3	667	273.0	783	315.2

Source: U.S. Department of Justice, Federal Bureau of Investigation, Crime in the United States, Uniform Crime Reports, 1988.

TABLE 18.121

SUMMARY OF CRIMES IN GEORGIA, BY COUNTY, 1988

	Index Crimes Number			Total Index Rate[a]	Rank		Non-Index Crimes	
County	Total	Violent	Property		Crimes	Rate	Number	Rate[a]
Appling	425	32	393	2,442.1	71	77	327	1,879
Atkinson	79	12	67	1,215.2	135	126	61	938
Bacon	379	40	339	343.8	77	153	317	3,094
Baker	1	1	0	25.0	156	156	16	400
Baldwin	1,944	236	1,708	4,862.7	28	32	3,104	7,764
Banks	130	5	125	1,331.3	124	123	77	789
Barrow	864	65	799	3,513.9	49	49	1,120	4,555
Bartow	1,624	86	1,538	3,558.8	36	48	1,131	2,478
Ben Hill	918	86	832	4,981.3	48	30	1,064	5,774
Berrien	383	38	345	2,596.4	76	72	367	2,488
Bibb	12,197	1,073	11,124	7,642.9	8	8	13,441	8,422
Bleckley	209	25	184	1,877.3	108	104	163	1,464
Brantley	160	14	146	1,476.8	118	118	252	2,326
Brooks	251	38	213	1,514.2	101	114	339	2,045
Bryan	500	54	446	3,641.1	67	44	532	3,874
Bulloch	1,784	168	1,616	4,772.2	32	33	1,247	3,336
Burke	501	70	431	2,351.9	66	81	410	1,925
Butts	321	21	300	2,032.0	86	95	386	2,444
Calhoun	100	12	88	1,809.3	128	107	203	3,673
Camden	854	86	768	5,647.4	50	25	1,473	9,741
Candler	75	9	66	922.5	137	132	42	517
Carroll	3,362	242	3,120	5,235.0	20	29	3,574	5,565
Catoosa	1,458	73	1,385	3,455.5	41	52	1,971	4,671
Charlton	142	14	128	1,648.9	123	111	329	3,820
Chatham	15,596	1,350	14,246	7,168.9	5	11	31,422	14,444
Chattahoochee	92	4	88	396.6	131	152	86	371
Chattooga	662	36	626	2,968.3	59	61	724	3,246
Cherokee	2,169	140	2,029	3,057.6	27	59	3,282	4,627
Clarke	5,542	430	5,112	6,946.1	12	14	2,294	2,875
Clay	28	6	22	733.2	150	138	39	1,021

(continued)

TABLE 18.121 (Continued)

SUMMARY OF CRIMES IN GEORGIA, BY COUNTY, 1988

	Index Crimes Number				Rank		Non-Index Crimes	
County	Total	Violent	Property	Total Index Rate[a]	Crimes	Rate	Number	Rate[a]
Clayton	14,149	1,050	13,099	7,711.8	7	7	11,476	6,255
Clinch	34	3	31	492.6	147	147	33	478
Cobb	25,003	1,666	23,337	6,949.2	3	13	24,184	6,722
Coffee	1,288	166	1,122	4,319.5	43	37	1,709	5,731
Colquitt	1,509	190	1,319	3,999.6	40	39	985	2,611
Columbia	1,536	139	1,397	2,661.3	39	71	1,709	2,961
Cook	571	73	498	3,963.1	62	40	848	5,886
Coweta	1,553	81	1,472	3,495.1	38	51	1,463	3,293
Crawford	96	8	88	978.6	130	131	164	1,672
Crisp	1,932	298	1,634	9,156.8	29	4	1,537	7,285
Dade	291	30	261	2,136.1	91	89	555	4,074
Dawson	424	32	392	7,639.6	72	9	453	8,162
Decatur	1,018	133	885	3,619.2	47	46	800	2,844
DeKalb	48,946	3,219	45,727	9,230.0	2	3	28,689	5,410
Dodge	347	40	307	1,955.4	82	102	214	1,206
Dooly	231	29	202	1,996.2	103	99	259	2,238
Dougherty	9,749	1,027	8,722	8,635.6	10	5	8,253	7,310
Douglas	2,944	172	2,772	3,769.3	22	41	3,588	4,594
Early	343	82	261	2,437.5	83	78	350	2,487
Echols	11	5	6	430.4	154	151	5	196
Effingham	561	54	507	2,533.0	63	74	889	4,014
Elbert	628	49	579	3,153.1	60	57	932	4,679
Emanuel	542	102	440	2,375.5	64	80	428	1,876
Evans	55	6	49	599.8	142	145	118	1,287
Fannin	383	36	347	2,492.0	75	75	343	2,232
Fayette	1,395	59	1,336	2,489.8	42	76	2,216	3,955
Floyd	3,851	272	3,579	4,659.9	17	35	3,099	3,750
Forsyth	1,658	69	1,589	4,520.4	35	36	1,263	3,443
Franklin	358	52	306	2,184.0	80	88	611	3,727
Fulton	102,206	18,149	84,057	16,183.2	1	1	69,382	10,986

(continued)

TABLE 18.121 (Continued)

SUMMARY OF CRIMES IN GEORGIA, BY COUNTY, 1988

County	Index Crimes Number			Total Index Rate[a]	Rank		Non-Index Crimes	
	Total	Violent	Property		Crimes	Rate	Number	Rate[a]
Gilmer	205	9	196	1,653.0	109	110	372	3,000
Glascock	0	0	0	0.0	158	158	1	40
Glynn	5,771	838	4,933	9,786.8	11	2	5,300	8,988
Gordon	1,259	52	1,207	3,703.8	44	43	1,248	3,671
Grady	497	68	429	2,316.8	68	83	686	3,198
Greene	253	21	232	2,002.5	99	98	253	2,003
Gwinnett	16,554	777	15,777	6,124.2	4	20	14,217	5,260
Habersham	175	11	164	635.4	114	143	376	1,365
Hall	5,279	336	4,943	6,145.3	13	19	4,026	4,687
Hancock	22	2	20	213.8	152	154	108	1.049
Haralson	733	92	641	3,732.4	56	42	748	3,809
Harris	536	33	503	2,844.9	65	66	327	1,736
Hart	368	53	315	1,842.6	78	106	392	1,963
Heard	90	1	89	1,204.2	132	128	69	923
Henry	1,819	97	1,722	3,622.8	31	45	1,993	3,969
Houston	5,239	570	4,669	5,916.0	14	22	5,733	6,474
Irwin	323	50	273	3,323.7	85	54	228	2,346
Jackson	819	97	722	2,920.7	52	64	1,069	3,812
Jasper	77	9	68	836.0	136	136	94	1,021
Jeff Davis	258	13	245	2,006.4	98	97	249	1,936
Jefferson	305	47	258	1,556.8	88	112	329	1,679
Jenkins	215	23	192	2,258.9	107	86	140	1,471
Johnson	67	22	45	721.3	140	139	184	1,981
Jones	307	25	282	1,508.7	87	115	259	1,273
Lamar	393	78	315	2,955.8	74	62	596	4,483
Lanier	218	38	180	3,589.7	105	47	258	4,248
Laurens	1,903	241	1,662	4,671.7	30	34	1,577	3,871
Lee	293	28	265	1,701.5	89	108	235	1,365
Liberty	1,683	150	1,533	3,215.8	34	55	3,275	6,258
Lincoln	146	7	139	1,963.2	121	101	152	2,044

(continued)

TABLE 18.121 (Continued)

SUMMARY OF CRIMES IN GEORGIA,
BY COUNTY, 1988

County	Index Crimes Number			Total Index	Rank		Non-Index Crimes	
	Total	Violent	Property	Rate[a]	Crimes	Rate	Number	Rate[a]
Long	82	2	80	1,499.4	134	116	43	786
Lowndes	5,222	396	4,826	6,830.1	15	15	4,219	5,518
Lumpkin	279	24	255	2,338.3	95	82	320	2,682
McDuffie	178	6	172	6,100.1	113	21	178	851
McIntosh	172	12	160	1,985.9	115	100	153	1,767
Macon	414	59	355	2,711.4	73	69	402	2,633
Madison	283	9	274	1,359.5	93	122	149	716
Marion	26	6	20	469.1	151	149	71	1,281
Meriwether	109	5	104	477.0	126	148	249	1,090
Miller	45	8	37	593.0	146	146	39	514
Mitchell	713	85	628	3,063.4	57	58	783	3,364
Monroe	734	89	645	4,222.3	55	38	1,189	6,840
Montgomery	45	5	40	610.8	145	144	95	1,290
Morgan	351	25	326	2,692.5	81	70	226	1,734
Murray	693	19	674	2,785.4	58	68	591	2,375
Muscogee	11,525	891	10,634	6,355.3	9	18	14,519	8,006
Newton	2,196	187	2,009	5,444.7	26	27	1,717	4,257
Oconee	121	8	113	718.7	125	140	91	540
Oglethorpe	226	14	212	2,296.5	104	84	147	1,494
Paulding	1,051	70	981	3,176.0	46	56	1,208	3,650
Peach	325	36	289	1,479.2	84	117	387	1,761
Pickens	103	2	101	802.8	127	137	176	1,372
Pierce	281	25	256	2,033.3	94	94	320	2,315
Pike	143	6	137	1,329.9	122	124	136	1,265
Polk	827	67	760	2,432.4	51	79	734	2,159
Pulaski	194	23	171	2,010.2	112	96	382	3,958
Putnam	253	16	237	2,125.0	100	90	233	1,957
Quitman	0	0	0	0.0	159	159	2	80
Rabun	241	21	220	2,090.4	102	92	315	2,732
Randolph	155	22	133	1,468.4	119	119	137	1,298

(continued)

TABLE 18.121 (Continued)

SUMMARY OF CRIMES IN GEORGIA,
BY COUNTY, 1988

County	Index Crimes Number			Total Index Rate[a]	Rank		Non-Index Crimes	
	Total	Violent	Property		Crimes	Rate	Number	Rate[a]
Richmond	14,374	1,457	12,917	7,093.6	6	12	9,354	4,616
Rockdale	2,947	226	2,721	5,342.6	21	28	3,029	5,491
Schley	45	12	33	1,206.8	144	127	38	1,019
Screven	286	24	262	1,844.6	92	105	335	2,161
Seminole	200	29	171	1,909.9	111	103	342	3,266
Spalding	3,594	352	3,242	6,713.4	18	16	3,253	6,076
Stephens	784	58	726	3,501.7	54	50	586	2,617
Stewart	61	14	47	1,062.3	141	130	157	2,734
Sumter	1,564	199	1,365	4,910.8	37	31	1,886	5,922
Talbot	3	1	2	44.1	155	155	26	382
Taliaferro	30	0	30	1,556.8	148	113	24	1,245
Tattnall	200	19	181	8,492.6	110	6	220	1,081
Taylor	87	22	65	1,070.8	133	129	149	1,834
Telfair	164	5	159	1,393.5	117	121	170	1,444
Terrell	274	28	246	2,117.8	96	91	262	2,025
Thomas	2,301	238	2,063	5,539.8	24	26	1,466	3,529
Tift	2,762	483	2,279	7,469.7	23	10	3,488	9,433
Toombs	363	32	331	1,444.4	79	120	661	2,630
Towns	29	0	29	471.9	149	149	96	1,562
Treutlen	216	36	180	3,350.4	106	53	209	3,242
Troup	3,465	329	3,136	6,411.0	19	17	4,939	9,138
Turner	171	29	142	1,664.1	116	109	146	1,421
Twiggs	74	2	72	711.3	138	141	35	336
Union	99	3	96	904.5	129	134	129	1,179
Upson	802	83	719	2,946.5	53	63	717	2,634
Walker	1,706	120	1,586	2,884.2	33	65	1,634	2,763
Walton	1,116	76	1,040	2,979.2	45	60	1,007	2,688
Ware	2,251	252	1,999	5,649.8	25	24	2,279	5,720
Warren	1	0	1	14.6	157	157	0	0
Washington	453	66	387	2,218.1	70	87	726	3,555

(continued)

TABLE 18.130

REPORTED NON-INDEX CRIMES IN GEORGIA, WITH PERCENTAGE CHANGES AND RATES, 1984-1988

Type of crime[a]	1984	1985	1986	1987	1988	Percentage change, 1987-1988	Rate,[b] 1988
Other assault	28,114	31,751	35,600	39,759	49,214	23.8	787.1
Forgery/counterfeiting	7,109	8,250	9,883	10,500	12,600	20.0	201.5
Fraud	15,737	17,963	14,972	13,458	15,743	17.0	251.8
Embezzlement	1,461	2,077	2,356	2,657	2,819	6.1	45.1
Stolen property	1,459	1,487	1,997	2,261	3,089	36.6	49.4
Vandalism	44,818	51,799	49,795	50,299	60,478	20.2	967.2
Weapons violation	881	c	c	c	4,813	n.a.	77.0
Prostitution/commercial vice	1,397	1,812	1,411	1,041	573	-45.0	9.2
Other sex offense	4,386	5,135	5,165	5,314	5,915	11.3	94.6
Narcotic drug laws	12,842	13,956	14,635	16,250	21,986	35.3	351.6
Gambling	432	344	293	282	181	-35.8	2.9
Family offense	2,979	3,375	3,230	4,372	5,554	27.0	88.8
Driving under influence	53,366	61,443	n.a.	62,724	66,033	5.3	1,056.1
Liquor laws	2,476	2,921	3,739	5,102	5,148	0.9	82.3
Drunkenness	18,784	4,645	4,981	3,830	3,445	-10.1	55.1
Public disturbance	7,049	c	c	c	34,088	n.a.	545.2
Vagrancy	25	12	18	74	43	-41.9	0.7
Other offense	50,721	70,058	87,184	94,986	69,021	-27.3	1,103.9
Curfew/loitering	71	c	c	c	680	n.a.	10.9
Runaway	4,538	5,521	4,744	4,862	6,568	35.1	105.0
Total	258,645	282,549	240,003	317,771	367,991	15.8	5,885.4

n.a. Not available.

[a] The number of crimes is based on reported incidents only, and does not include estimates for unreported incidents or non-reporting law enforcement agencies.

[b] Rate per 100,000 persons. Percentage changes and rates computed by Division of Research.

[c] Weapons violations, publis disturbances, and curfew/loitering are included in Other Offenses.

Source: Georgia Bureau of Investigation, Georgia Criminal Justice Data, 1988.

TABLE 18.131

REPORTED[a] ARRESTS AND CLEARANCES FOR NON-INDEX CRIMES IN GEORGIA, 1984-1988

Type of crime	1984	1985	1986	1987	1988
Other assault					
Arrests	16,661	18,966	19,766	19,331	23,259
Clearances	14,076	18,886	19,567	27,274	27,376
Forgery/counterfeiting					
Arrests	3,080	3,463	4,242	4,308	4,982
Clearances	3,610	3,211	3,406	4,395	4,690
Fraud					
Arrests	19,595	25,027	25,390	23,640	23,580
Clearances	7,621	9,209	9,012	8,943	6,599
Embezzlement					
Arrests	760	1,303	1,783	2,126	2,254
Clearances	366	715	867	646	941
Stolen property					
Arrests	2,518	2,832	3,457	3,864	4,982
Clearances	842	819	784	2,022	1,621
Vandalism					
Arrests	4,133	3,975	3,618	3,254	3,570
Clearances	9,427	11,914	9,922	8,468	7,823
Weapons violation					
Arrests	1,078	b	b	b	5,119
Clearances	1,229	1,460	1,503	1,094	1,780
Prostitution/commercial vice					
Arrests	1,562	2,000	1,547	1,072	647
Clearances	123	151	161	142	103
Other sex offense					
Arrests	2,249	2,636	3,114	3,008	3,072
Clearances	1,524	2,828	2,274	2,205	2,356
Narcotic drug laws					
Arrests	19,366	20,778	21,478	24,221	32,497
Clearances	7,070	1,053	11,474	8,809	12,707
Gambling					
Arrests	796	654	553	494	318
Clearances	147	103	88	48	167
Family offense					
Arrests	4,725	5,911	4,943	4,542	4,111
Clearances	2,398	4,142	2,187	1,703	2,053

(continued)

TABLE 18.131 (Continued)

REPORTED[a] ARRESTS AND CLEARANCES FOR NON-INDEX CRIMES IN GEORGIA, 1984-1988

Type of crime	1984	1985	1986	1987	1988
Driving under influence					
Arrests	82,037	65,752	n.a.	62,724	60,082
Clearances	44,353	60,840	n.a.	55,291	62,975
Liquor laws					
Arrests	3,724	4,144	5,645	7,476	8,404
Clearances	1,433	2,251	1,844	1,995	2,304
Drunkenness					
Arrests	25,815	5,575	5,195	4,048	3,675
Clearances	12,652	977	1,147	507	461
Public disturbance					
Arrests	5,189	b	b	b	24,156
Clearances	10,101	12,049	10,651	12,576	13,020
Vagrancy					
Arrests	45	10	13	43	37
Clearances	7	44	7	47	40
Other offense					
Arrests	44,271	62,526	70,067	69,197	53,750
Clearances	21,034	42,006	66,347	67,596	33,382
Curfew/loitering					
Arrests	113	b	b	b	665
Clearances	87	159	217	250	235
Runaway					
Arrests	521	525	546	470	519
Clearances	2,527	2,618	1,466	1,625	2,201

n.a. Not available.

[a] Data are for reported arrests and clearances only, and do not include estimates for unreported events or non-reporting by law enforcement agencies.

[b] Weapons violations, Public disturbances, and Curfew/loitering are reported under Other offenses.

Source: Georgia Bureau of Investigation, Georgia Criminal Justice Data, 1988.

TABLE 18.140

TOTAL AND DUI / ALCOHOL-RELATED FATAL ACCIDENTS AND FATALITIES IN GEORGIA, 1984-1988

Category	1984	1985	1986	1987	1988
Total fatal accidents	1,260	1,224	1,387	1,446	1,493
DUI related[a]					
Number	452	369	478	426	429
Percent of total	35.9	30.1	34.5	29.5	28.7
Total fatalities	1,410	1,362	1,542	1,604	1,660
DUI related[b]					
Number	515	424	539	479	498
Percent of total	36.5	31.1	35.0	29.9	30.0

[a] Accidents involving driver, passengers, pedestrians, pedacyclist with Blood Alcohol Content (BAC) level of .10 or above.

[b] The actual number of persons killed in accidents involving driver, pedestrians, pedacyclist with BAC level of .10 or above.

Source: Georgia Bureau of Investigation, Georgia Criminal Justice Data, 1988.

TABLE 18.141

REPORTED DUI[a] ARRESTS AND RATES[b] BY AGE GROUP IN GEORGIA, 1987 AND 1988

	Age Group					
Year	16 and under	17-21	22-26	27-31	32-36	37 and over
1987						
Arrests	93	7,528	13,885	13,070	9,444	18,704
Rate	5.7	1,467.1	2,658.1	2,430.5	1,864.0	767.3
1988						
Arrests	93	7,069	12,967	12,440	9,333	18,180
Rate	5.6	1,386.7	2,455.2	2,231.0	1,748.5	710.4

Note: Because complete demographic data are not available from all reporting agencies, totals will not equal the sum of county arrests.

[a] Driving under the influence of drugs or alcohol.

[b] Rate per 100,000 population.

Source: Georgia Bureau of Investigation, Georgia Criminal Justice Data, 1987, 1988.

TABLE 18.142

REPORTED DUI[a] ARRESTS, 1987-1988, AND 1988 RATES
BY COUNTY IN GEORGIA

County	1987	1988	Rate in 1988[b]	County	1987	1988	Rate in 1988[b]
Appling	102	102	586.1	Dooly	80	83	717.2
Atkinson	18	21	323.0	Dougherty	729	705	624.5
Bacon	35	81	790.6	Douglas	762	503	644.0
Baker	12	15	375.0	Early	104	85	604.0
Baldwin	560	571	1,428.3	Echols	0	1	39.1
Banks	51	61	624.7	Effingham	214	213	961.7
Barrow	343	403	1,639.0	Elbert	190	177	888.7
Bartow	197	388	850.3	Emanuel	48	68	298.0
Ben Hill	206	134	727.1	Evans	83	82	894.2
Berrien	102	132	894.9	Fannin	120	188	1,223.2
Bibb	918	998	625.4	Fayette	492	473	844.2
Bleckley	80	47	422.2	Floyd	962	1,010	1,222.2
Brantley	117	111	1,024.6	Forsyth	243	343	935.2
Brooks	81	79	476.6	Franklin	272	307	1,872.9
Bryan	116	113	822.9	Fulton	8,342	8,119	1,285.6
Bulloch	313	285	762.4	Gilmer	192	125	1,007.9
Burke	206	172	807.4	Glascock	4	1	40.1
Butts	295	231	1,462.3	Glynn	467	573	971.7
Calhoun	37	37	669.4	Gordon	579	445	1,309.1
Camden	645	576	3,809.0	Grady	181	218	1,016.2
Candler	6	19	233.7	Greene	185	172	1,361.4
Carroll	882	832	1,295.5	Gwinnett	3,352	3,030	1,121.0
Catoosa	397	421	997.8	Habersham	345	288	1,045.7
Charlton	185	183	2,124.9	Hall	1,440	1,278	1,487.7
Chatham	1,985	2,005	921.6	Hancock	125	96	932.8
Chattahoochee	35	21	90.5	Haralson	173	154	784.2
Chattooga	369	340	1,524.5	Harris	72	81	429.9
Cherokee	368	319	449.7	Hart	114	129	645.9
Clarke	1,029	1,092	1,368.7	Heard	77	59	789.4
Clay	12	12	314.2	Henry	1,002	883	1,758.6
Clayton	1,504	2,132	1,162.0	Houston	928	732	826.6
Clinch	27	17	246.3	Irwin	33	56	576.3
Cobb	4,011	3,504	973.9	Jackson	313	345	1,230.3
Coffee	294	369	1,237.5	Jasper	81	82	890.2
Colquitt	340	261	691.8	Jeff Davis	106	126	979.9
Columbia	524	469	812.6	Jefferson	184	161	821.8
Cook	346	282	1,957.2	Jenkins	36	46	483.3
Coweta	644	511	1,150.0	Johnson	55	99	1,065.8
Crawford	34	46	468.9	Jones	176	104	511.1
Crisp	99	143	677.8	Lamar	142	175	1,316.2
Dade	392	267	1,959.9	Lanier	76	63	1,037.4
Dawson	72	66	1,189.2	Laurens	210	225	552.4
Decatur	187	205	728.8	Lee	77	89	516.8
DeKalb	931	4,121	777.1	Liberty	305	500	955.4
Dodge	98	76	428.3	Lincoln	73	37	497.5

(continued)

TABLE 18.142 (Continued)

REPORTED DUI[a] ARRESTS, 1987-1988, AND 1988 RATES BY COUNTY IN GEORGIA

County	1987	1988	Rate in 1988[b]
Long	66	34	621.7
Lowndes	627	469	613.4
Lumpkin	131	118	988.9
McDuffie	101	110	525.9
McIntosh	110	87	1,004.5
Macon	113	138	903.8
Madison	120	127	610.1
Marion	52	47	848.1
Meriwether	218	212	927.7
Miller	77	22	289.9
Mitchell	128	117	502.7
Monroe	318	312	1,794.8
Montgomery	45	60	814.4
Morgan	50	74	567.7
Murray	258	204	819.9
Muscogee	2,039	175	96.5
Newton	333	363	900.0
Oconee	54	31	184.1
Oglethorpe	63	56	569.0
Paulding	291	272	822.0
Peach	156	148	673.6
Pickens	71	114	888.5
Pierce	157	145	1,049.2
Pike	85	67	623.1
Polk	262	204	600.0
Pulaski	60	69	715.0
Putnam	104	79	663.5
Quitman	4	2	80.3
Rabun	154	194	1,682.7
Randolph	22	19	180.0
Richmond	1,859	1,913	944.1
Rockdale	413	423	766.9
Schley	19	10	268.2
Screven	97	85	548.2
Seminole	169	130	1,241.4
Spalding	399	433	808.8
Stephens	178	175	781.6
Stewart	32	70	1,219.1
Sumter	255	189	593.4
Talbot	61	26	382.1
Taliaferro	5	17	882.2
Tattnall	183	106	520.8
Taylor	43	36	443.1
Telfair	112	98	832.7
Terrell	35	42	324.6
Thomas	253	265	638.0
Tift	499	478	1,292.7
Toombs	361	347	1,380.8
Towns	86	89	1,448.1
Treutlen	79	78	1,209.9
Troup	537	498	921.4
Turner	30	50	486.6
Twiggs	26	14	134.6
Union	111	86	785.7
Upson	134	154	565.8
Walker	386	222	375.3
Walton	403	482	1,286.7
Ware	473	454	1,139.5
Warren	1	0	0.0
Washington	93	94	460.3
Wayne	112	152	663.6
Webster	30	21	855.4
Wheeler	108	78	1,387.2
White	170	260	2,267.2
Whitfield	660	869	1,204.4
Wilcox	38	36	437.7
Wilkes	101	78	664.8
Wilkinson	44	40	351.4
Worth	102	87	421.6
State Agency	4,809	8,280	n.a.
Georgia	62,724	66,033	1,056.1

n.a. Not applicable.

[a] Reported arrests for driving under the influence of drugs or alcohol.

[b] Rate per 100,000 persons, computed by Division of Research.

Source: Georgia Bureau of Investigation, Georgia Criminal Justice Data, 1988.

TABLE 18.145

REPORTED CRIMES AGAINST CHILDREN, AND ARRESTS IN GEORGIA, 1984-1988

Type of crime[a]	1984	1985	1986	1987	1988
Rape					
Incidents	69	25	46	31	41
Arrests	33	22	17	11	14
Kidnapping					
Incidents	115	187	154	183	189
Arrests	11	19	15	24	17
Sex offense					
Incidents	1,245	1,484	1,208	1,741	2,417
Arrests	816	1,014	1,124	1,024	1,241
Cruelty towards child					
Incidents	1,071	1,165	1,274	1,605	1,944
Arrests	328	487	417	602	710
Contributing to delinquency of a minor					
Incidents	453	376	525	469	534
Arrests	601	647	715	555	700
Child neglect					
Incidents	11,445	1,784	1,406	1,532	1,758
Arrests	43,398	4,693	3,293	3,125	2,708
Total					
Incidents	34,398	5,021	4,613	5,561	6,883
Arrests	55,187	6,882	5,581	5,341	5,390

[a] The number of crimes and arrests is based on reported data only, and does not include estimates for unreported incidents or non-reporting law enforcement agencies.

Source: Georgia Bureau of Investigation, Georgia Criminal Justice Data, 1988.

TABLE 18.201

PRISONERS IN STATE AND FEDERAL PRISONS[a] IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1980-1988

State	1980	1985	1986	1987	1988	Prisoners as percent of capacity, 1988[b]
			Total prisoners			
Georgia[e]	12,178	16,014	17,363	18,575	18,787	109
Alabama	6,543	11,015	11,710	12,827	12,610	113
Florida[e]	20,735	28,600	32,237	32,445	34,732	102
North Carolina[e]	15,513	17,344	17,698	17,218	17,069	102
South Caroina	7,862	10,510	11,676	12,664	13,745	125
Tennessee	[illegible]	7,127[f]	7,591[f]	7,624[f]	7,491[f]	97
United States	[illegible]	503,271	545,133	584,435	627,402	117
			Prisoners sentenced to more than one year			Rate per 100,000 population[c], 1988
Georgia[e]	11,922	15,115	16,291	17,724	18,018	281
Alabama	6,368	10,749	11,504	12,602	12,357	300
Florida[e]	20,211	28,482	32,228	32,360	34,681	278
North Carolina[e]	14,456	16,007	16,373[d]	16,118	16,326	250
South Caroina	7,427	9,908	11,022	11,862	12,938	370
Tennessee	7,022	7,127[d]	7,591[e, f]	7,624[d]	7,491[d]	152
United States	315,974	481,393	522,485	560,459	603,928	244

[a] For years ending December 31.

[b] States can report three estimates of prison capacity: rated, operational, and design. Some states report fewer estimates or the same number for all estimates. Excludes persons housed in local jails. Average estimate used to calculate percent of capacity.

[c] Unpublished Bureau of the Census estimates as of July 1, 1988, for the resident population were used to calculate rates.

[d] Includes an undetermined number of prisoners with sentences shorter than 1 year.

[e] Numbers indicate custodial, not jurisdictional counts.

[f] Jurisdiction counts exclude prisoners held in jails because of crowding.

Source: U.S. Department of Commerce, Bureau of the Census, Statistical Abstract of the United States, 1989.

TABLE 18.202

CORRECTIONAL INSTITUTION POPULATIONS IN GEORGIA, BY TYPE, 1984-1988

Type of facility	1984	1985	1986	1987	1988
Transition centers	399	426	469	344	443
County correctional institutions	2,391	2,486	2,579	2,491	2,831
State correctional institutions	12,897	13,347	14,293	14,684	15,583
Other[a]	44	40	22	106	13
Total[b]	15,731	16,299	17,363	17,625	18,870

[a] Includes inmates out to court on appeal.

[b] Inmate counts as of December of each year.

Source: Georgia Bureau of Investigation, Georgia Criminal Justice Data, 1988.

TABLE 18.204

SUMMARY STATISTICS FOR CORRECTIONAL INSTITUTIONS IN GEORGIA, FISCAL YEARS 1982-1989

Fiscal year	Total average inmate count (number)	Total inmate days (number)	Total expenditures ($)	Total cost* per inmate per day ($)	Total admissions (number)	Total departures (number)
1982	11,475	4,188,375	89,671,140	21.41	10,052	7,742
1983	11,728	4,280,720	113,120,477	26.43	12,364[a]	11,653[b]
1984	12,552	4,581,480	131,024,266	28.60	11,791	11,934
1985	12,872	4,698,280	142,970,659	30.43	12,341	11,457[c]
1986	13,588	4,959,620	163,356,264	32.94	13,708	13,035
1987	14,403	5,257,095	181,384,074	34.50	13,555	12,211
1988	15,196	5,546,540	193,261,811	34.84	14,984	14,670
1989	15,678	5,722,470	227,880,261	39.82	15,429	14,474

* Excludes capital outlay and ALR, therefore, reflects only institutional costs. Indirect costs for administration and support services, capital outlay, and authority lease rentals have been disregarded for purposes of averaging inmate cost per day since they do not vary proportionately with inmate population.

[a] Includes inmates who served their entire sentence in a county jail and never reached a prison.

[b] Includes special and supervised reprieves; does not include one death by execution.

[c] Includes escapees who have not been recaptured and inmates on temporary releases who will be returning to prison.

Source: Georgia Department of Corrections, Offender Rehabilitation, Annual Report, 1982-1984; Georgia Department of Corrections, Annual Report, 1985-1989.

TABLE 18.121 (Continued)

SUMMARY OF CRIMES IN GEORGIA, BY COUNTY, 1988

County	Index Crimes Number			Total Index Rate[a]	Rank		Non-Index Crimes	
	Total	Violent	Property		Crimes	Rate	Number	Rate[a]
Wayne	468	34	434	2,043.1	69	93	424	1,851
Webster	16	2	14	651.7	153	142	37	1,507
Wheeler	51	10	41	907.0	143	133	163	2,899
White	291	11	280	2,537.5	90	73	426	3,715
Whitfield	4,215	307	3,908	5,841.8	16	23	5,055	7,006
Wilcox	70	10	60	851.2	139	135	100	1,216
Wilkes	266	23	243	2,267.3	97	85	334	2,847
Wilkinson	146	19	127	1,282.5	120	125	113	993
Worth	584	54	530	2,830.0	61	67	454	2,200
State Agency[b]	1,444	391	1,053	–	–	–	7,433	–
MSA counties	312,677	33,903	278,774	7,660.0	–	–	267,701	6,729
Non-MSA counties	84,452	8,831	75,621	3,713.0	–	–	86,821	3,818
Georgia	397,129	42,734	354,395	6,351.0	–	–	367,991	5,885

– Not applicable.

[a] Per 100,000 population; Non-Index rate computed by Division of Research.

[b] State Agencies are law enforcement agencies with statewide jurisdiction, such as The Georgia State Patrol, The Georgia Bureau of Investigation, etc. These agencies provide technical assistance to local agencies and statewide service in highly specialized operational areas.

Source: Georgia Bureau of Investigation, Georgia Criminal Justice Data, 1988.

TABLE 18.132

ARRESTS[a] FOR NON-INDEX CRIMES IN GEORGIA BY AGE, SEX, AND RACE, 1988

	Arrests by age group						Arrests by sex and race			
							Sex of offender		Race of offender	
Type of crime	16 and under	17-21	22-26	27-31	32-36	37 and over	Male	Female	White	Non-White
Other assault	663	3,914	5,323	5,018	3,537	4,804	19,676	3,583	10,463	12,796
Forgery/counterfeiting	34	1,055	1,336	1,189	718	650	3,304	1,678	2,047	2,935
Fraud	95	3,455	5,580	5,146	3,919	5,385	12,987	10,593	13,401	10,179
Embezzlement	5	286	580	517	379	487	1,673	581	1,199	1,055
Stolen property	319	1,423	1,055	873	582	730	4,370	612	1,669	3,313
Vandalism	316	915	754	680	390	515	3,065	505	1,729	1,841
Weapons violation	324	1,112	1,061	941	646	1,035	4,631	488	1,488	3,631
Prostitution/commercial vice	9	117	204	164	91	62	223	424	260	387
Other sex offense	108	426	522	574	467	975	2,904	168	1,760	1,312
Narcotic drug laws	560	7,377	8,695	7,300	4,379	4,186	27,785	4,712	12,999	19,498
Gambling	4	45	35	36	39	159	282	36	62	256
Family offense	577	419	814	882	687	732	3,465	646	1,866	2,245
Driving under influence	93	7,069	12,967	12,440	9,333	18,180	52,435	7,647	43,947	16,135
Liquor laws	383	5,504	508	498	385	1,126	7,207	1,197	5,736	2,668
Drunkenness	41	194	449	815	561	1,615	3,374	301	1,298	2,377
Public disturbance	756	4,736	5,567	4,848	3,248	5,001	18,685	5,471	8,786	15,370
Vagrancy	2	2	4	5	5	19	35	2	21	16
Other offense	1,148	9,830	13,049	11,629	7,621	10,473	46,564	7,186	26,140	27,610
Curfew/loitering	60	213	159	107	55	71	601	64	215	450
Runaway	475	36	3	2	0	3	200	319	243	276
Total	5,972	48,128	58,665	53,664	37,042	56,208	213,466	46,213	135,329	124,350

[a] Reported arrests only.

Source: Georgia Bureau of Investigation, Georgia Criminal Justice Data, 1988.

TABLE 18.205

INMATE POPULATION IN GEORGIA[a], BY MOST SERIOUS TYPE OF CRIME, 1984-1988

Type of crime	1984 Number	1984 Percent	1985 Number	1985 Percent	1987 Number	1987 Percent	1988 Number	1988 Percent
Violent personal	7,726	49.1	8,077	49.6	7,931	45.0	8,583	45.5
Non-violent personal	140	0.9	173	1.1	40	0.2	20	0.1
Property	5,550	35.3	5,554	34.1	5,111	29.0	5,236	27.8
Drug sales	647	4.1	702	4.3	1,058	6.0	1,026	5.4
Drug possession	785	5.0	784	4.8	755	4.3	1,024	5.4
Victimless	44	0.3	–	–	–	–	–	–
Alcohol[b]	–	–	115	0.7	25	0.1	1	0.0
HTV and DUI[c]	–	–	–	–	655	3.7	669	3.5
Sex offenders[d]	–	–	–	–	1,939	11.0	2,068	11.0
Other	839	5.3	894	5.5	111	0.6	231	1.2
Not reported[e]	0	–	0	–	0	–	12	0.1
Total reportd	15,731	100.0	16,299	100.0	17,625	100.0	18,870	100.0

Note: Due to rounding, percentages may not add to 100 percent; figures represent inmate counts as of December.

[a] 1986 data not available.

[b] In 1985, a new crime type "Alcohol" was added, and the crime type "Victimless" was deleted.

[c] Beginning in 1987, "HTV and DUI" were taken from the crime type "Alcohol" and categorized separately.

[d] Added as a separate offense in 1987.

[e] Added as a separate offense in 1988.

Source: Georgia Bureau of Investigation, Georgia Criminal Justice Data, 1988.

TABLE 18.210

INMATE POPULATION[a] OF GEORGIA, BY RACE AND SEX, 1984-1988

Year	Male		Female		
	White	Nonwhite	White	Nonwhite	Total
1984					
Number	6,114	8,854	292	471	15,731
Percent of total	38.9	56.3	1.9	3.0	100.0
1985					
Number	6,254	9,197	342	506	16,299
Percent of total	38.4	56.4	2.1	3.1	100.0
1986					
Number	6,569	9,847	365	582	17,363
Percent of total	37.8	56.7	2.1	3.4	100.0
1987					
Number	6,449	10,302	310	564	17,625
Percent of total	36.6	58.5	1.8	3.2	100.0
1988					
Number	6,468	11,444	347	611	18,870
Percent of total	34.3	60.6	1.8	3.2	100.0

Note: Due to rounding, percentages may not add to 100 percent.

[a] For definition, see Table 18.205. Inmate counts are as of December in each year.

Source: Georgia Bureau of Investigation, Georgia Criminal Justice Data, 1988.

TABLE 18.301

PROBATION POPULATION IN GEORGIA[a], BY MOST SERIOUS TYPE OF CRIME, 1985-1988

	1985		1986		1987		1988	
Type of crime	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Violent personal	7,621	8.5	9,200	9.1	9,533	9.5	9,778	9.1
Non-violent personal	15,617	17.3	16,449	16.3	11,526	11.5	5,759	5.4
Property	29,433	32.7	32,902	32.6	34,744	34.6	38,242	35.5
Drug sales	2,601	2.9	2,623	2.6	2,530	2.5	2,602	2.4
Drug possession	8,946	9.9	10,256	10.2	11,429	11.4	14,766	13.7
Alcohol (except DUI)[a]	19,483	21.6	22,000	21.8	14,350	14.3	310	0.3
Habitual violator/DUI[b]	--	--	--	--	12,260	12.2	24,226	22.5
Sex offenders[b]	--	--	--	--	259	0.3	1,733	1.6
Other	6,431	7.1	7,417	7.4	3,758	3.7	10,194	9.5
Total reported	90,132	100.0	100,847	100.0	100,389	100.0	107,610	100.0

Note: Due to rounding, percentages may not add to 100 percent; figures represent probationers count as of December.

[a] The crime type "Alcohol" was added in 1985.

[b] New crime types, "Habitual violator/DUI" and "Sex offenders", were added in 1987.

Source: Georgia Bureau of Investigation, Georgia Criminal Justice Data, 1988.

TABLE 18.302

PROBATION POPULATION[a] IN GEORGIA, BY RACE AND SEX, 1985-1988

Year	Male		Female		
	White	Nonwhite	White	Nonwhite	Total
1985					
Number	41,660	34,619	7,117	6,736	90,132
Percent of Total	46.2	38.4	7.9	7.5	100.0
1986					
Number	45,221	39,860	8,000	7,766	100,847
Percent of Total	44.8	39.5	7.9	7.7	100.0
1987					
Number	45,197	38,673	8,354	8,165	100,389
Percent of Total	45.0	38.5	8.3	8.1	100.0
1988					
Number	47,828	41,066	9,262	9,453	107,610[b]
Percent of Total	44.4	38.2	8.6	8.8	100.0[b]

Note: Percentages may not add to totals because of rounding.

[a] Data represent counts of probationers made in December.

[b] Includes one probationer for whom neither sex nor race was reported.

Source: Georgia Bureau of Investigation, Georgia Criminal Justice Data, 1988.

CHART 18. 311

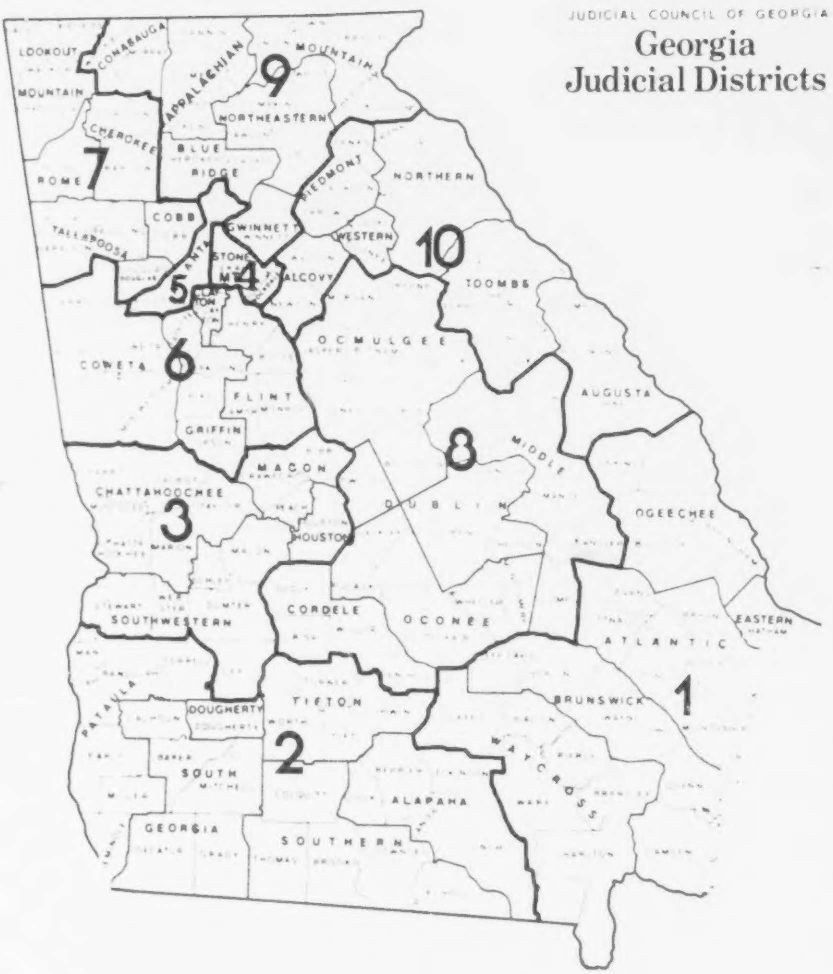

JUDICIAL COUNCIL OF GEORGIA
Georgia
Judicial Districts
LOOKOUT MOUNTAIN
CONASAUGA
APPALACHIAN
MOUNTAIN
9
NORTHEASTERN
CHEROKEE
BLUE RIDGE
ROME
7
PIEDMONT
NORTHERN
COBB
GWINNETT
TALLAPOOSA
ATLANTA
STONE MT.
4
5
ALCOVY
WESTERN
10
TOOMBS
OCMULGEE
COWETA
6
FLINT
GRIFFIN
AUGUSTA
MIDDLE
8
MACON
CHATTAHOOCHEE
3
DUBLIN
OGEECHEE
HOUSTON
SOUTHWESTERN
CORDELE
OCONEE
EASTERN
ATLANTIC
1
BRUNSWICK
PATAULA
DOUGHERTY
TIFTON
2
SOUTH
WAYCROSS
ALAPAHA
GEORGIA
SOUTHERN

TABLE 18.402

FULL-TIME LAW ENFORCEMENT EMPLOYEES IN GEORGIA, BY COUNTY, 1986

County	Sworn officers	Total	Employees per 100,000 persons	County	Sworn officers	Total	Employees per 100,000 persons
Appling	10	10	57	Dade	16	16	117
Atkinson	5	10	154	Dawson	0	0	0
Bacon	14	20	195	Decatur	3	4	14
Baker	7	0	0	DeKalb	885	968	183
Baldwin	92	138	345	Dodge	8	12	68
Banks	0	0	0	Dooly	15	17	147
Barrow	2	2	8	Dougherty	297	339	300
Bartow	7	8	18	Douglas	24	30	38
Ben Hill	34	42	228	Early	2	2	14
Berrien	20	30	203	Echols	0	0	0
Bibb	136	157	98	Effingham	24	35	158
Bleckley	10	11	99	Elbert	13	16	80
Brantley	3	9	83	Emanuel	43	71	311
Brooks	15	20	121	Evans	11	19	207
Bryan	23	35	255	Fannin	9	15	98
Bulloch	56	69	185	Fayette	17	25	45
Burke	19	19	89	Floyd	112	124	150
Butts	25	34	215	Forsyth	50	71	194
Calhoun	11	11	199	Franklin	23	29	177
Camden	91	115	760	Fulton	1,110	1,265	200
Candler	8	9	11	Gilmer	8	13	105
Carroll	78	101	157	Glascock	0	0	0
Catoosa	59	80	190	Glynn	147	180	305
Charlton	11	17	197	Gordon	32	33	97
Chatham	531	672	309	Grady	25	38	177
Chattahoochee	5	9	39	Greene	36	39	309
Chattooga	43	43	193	Gwinnett	352	451	167
Cherokee	35	44	62	Habersham	46	47	171
Clarke	126	163	204	Hall	86	99	115
Clay	4	4	105	Hancock	9	12	117
Clayton	233	332	181	Haralson	24	33	168
Clinch	4	5	72	Harris	23	32	170
Cobb	484	602	167	Hart	25	35	175
Coffee	56	78	262	Heard	0	0	0
Colquitt	40	48	127	Henry	128	149	297
Columbia	87	101	175	Houston	28	31	35
Cook	24	32	222	Irwin	15	20	206
Coweta	68	86	194	Jackson	44	56	200
Crawford	9	16	163	Jasper	14	22	239
Crisp	26	33	156	Jeff Davis	15	20	156

(continued)

TABLE 18.402 (Continued)

FULL-TIME LAW ENFORCEMENT EMPLOYEES IN GEORGIA,
BY COUNTY, 1986

County	Sworn officers	Total	Employees per 100,000 persons	County	Sworn officers	Total	Employees per 100,000 persons
Jefferson	30	33	168	Richmond	449	476	235
Jenkins	11	13	137	Rockdale	119	148	268
Johnson	7	7	75	Schley	4	4	107
Jones	20	29	143	Screven	13	13	84
Lamar	23	24	181	Seminole	13	24	229
Lanier	11	15	247	Spalding	119	143	267
Laurens	65	86	211	Stephens	34	43	192
Lee	14	17	99	Stewart	10	14	244
Liberty	69	108	206	Sumter	52	62	195
Lincoln	0	0	0	Talbot	7	10	12
Long	10	15	274	Taliaferro	2	2	104
Lowndes	105	126	165	Tattnall	17	29	142
Lumpkin	6	7	59	Taylor	8	8	98
McDuffie	11	13	62	Telfair	9	13	110
McIntosh	10	15	173	Terrell	18	22	170
Macon	22	32	210	Thomas	25	36	87
Madison	2	2	10	Tift	62	93	252
Marion	2	6	108	Toombs	21	25	99
Meriwether	29	44	193	Towns	2	6	98
Miller	6	10	132	Treutlen	9	17	264
Mitchell	10	15	64	Troup	120	141	261
Monroe	24	29	167	Turner	4	9	88
Montgomery	5	9	122	Twiggs	10	13	125
Morgan	9	13	100	Union	6	10	91
Murray	10	13	52	Upson	54	62	228
Muscogee	134	159	88	Walker	25	34	57
Newton	38	55	136	Walton	88	107	286
Oconee	4	4	24	Ware	63	100	251
Oglethorpe	7	11	112	Warren	0	0	0
Paulding	71	19	57	Washington	0	0	0
Peach	0	0	0	Wayne	21	27	118
Pickens	18	27	210	Webster	2	6	244
Pierce	17	22	159	Wheeler	8	9	160
Pike	9	13	121	White	22	26	227
Polk	55	78	229	Whitfield	126	148	205
Pulaski	14	21	218	Wilcox	9	14	170
Putnam	0	0	0	Wilkes	0	0	0
Quitman	0	0	0	Wilkinson	10	15	132
Rabun	28	36	312	Worth	24	34	165
Randolph	20	24	227				
				Georgia	10,082	12,893	206

Source: Georgia Bureau of Investigation, Georgia Criminal Justice Data, 1988.

TABLE 18.501

STATE APPROPRIATIONS[a] FOR THE JUDICIAL BRANCH, GEORGIA, FISCAL YEARS 1987-1990
(dollars)

Court or agency	FY 1987	FY1988	FY1989	FY1990
Supreme court (total)	3,196,779	3,654,950	3,900,608	4,210,943
Court of appeals	3,903,943	4,075,070	4,504,874	4,775,456
Superior courts (total)	30,602,026	33,548,469	36,750,463	39,445,788
Juvenile courts (total)	227,544	289,331	348,408	398,760
Institute of continuing judicial education (total)	318,334	467,268	550,368	562,500
Judicial council (total)	708,215	774,675	1,509,673	1,737,304
Judicial qualifications commission	105,292	106,000	109,310	112,242
Indigent defense council	--	--	--	1,000,000
Total, judicial branch	39,062,133	42,915,763	47,673,704	52,242,993

[a] Data are for amended appropriations for FY 1987-1989; general appropriation for FY 1990.

Source: Judicial Council of Georgia, Administrative Office of the Courts, Fourteenth, Fifteenth and Sixteenth Annual Reports on the Work of the Georgia Courts, 1987-1989.

TABLE 18.502

FILINGS AND DISPOSITIONS IN GEORGIA'S SUPERIOR COURTS, CALENDAR YEARS 1985-1988

	Calendar year			
Category	1985	1986	1987	1988
Filings				
Total filings	202,901	207,011	215,544	247,197
Civil filings	140,803	135,570	144,081	156,312
Criminal filings	62,098	71,441	71,463	90,885
Average per judge	1,549	1,533	1,573	1,804
Dispositions				
Total dispositions	194,736	213,519	212,974	234,946
Civil dispositions	130,195	145,079	144,333	150,460
Criminal dispositions	64,541	68,440	68,643	84,486
Average per judge	1,487	1,582	1,555	1,715

Source: Judicial Council of Georgia, Administrative Office of the Courts, Fourteenth, Fifteenth and Sixteenth Annual Reports on the Work of the Georgia Courts, 1987-1989.

TABLE 18.510

CASELOAD OF GEORGIA SUPERIOR COURTS, BY CIRCUIT, CALENDAR YEAR 1988

Circuit	Caseload category[a]		
	Total		Total open caseload
	Filed	Disposed	
Alapaha	5,079	4,580	2,349
Alcovy	6,165	6,152	2,682
Appalachian	2,175	2,047	1,399
Atlanta	21,679	22,494	5,681
Atlantic	6,463	6,170	1,255
Augusta	10,089	8,956	6,247
Blue Ridge	3,507	3,301	1,795
Brunswick	6,260	5,444	4,639
Chattahoochee	8,505	8,210	3,210
Cherokee	4,866	4,727	2,508
Clayton	5,280	4,956	2,536
Cobb	12,284	15,511	4,747
Conasauga	6,010	4,385	3,319
Cordele	2,918	2,191	1,309
Coweta	6,609	6,374	3,093
Dougherty	3,313	2,995	1,963
Douglas	3,980	3,286	3,503
Dublin	3,308	2,690	1,100
Eastern	7,777	7,426	4,168
Flint	4,817	3,931	3,761
Griffin	6,659	5,808	3,550
Gwinnett	8,152	6,786	2,600
Houston	2,914	2,676	1,272
Lookout Mountain	6,205	6,436	2,769
Macon	6,753	6,228	3,032
Middle	3,359	2,455	2,234
Mountain	2,700	2,689	1,194
Northeastern	5,182	4,570	2,914
Northern	2,935	3,138	1,537
Ocmulgee	6,662	6,136	2,552
Oconee	2,558	2,049	930
Ogeechee	3,309	3,727	391
Pataula	2,533	2,242	1,351
Piedmont	2,836	2,723	1,454
Rockdale	2,277	2,327	978
Rome	4,358	4,355	2,344
South Georgia	3,934	3,930	1,172
Southern	6,168	5,625	2,591
Southwestern	3,646	3,594	953
Stone Mountain	15,238	14,875	7,290
Tallapoosa	4,269	4,427	2,677
Tifton	3,353	2,965	2,315
Toombs	2,510	2,453	1,206
Waycross	4,575	4,198	1,909
Western	3,028	2,708	1,713
Georgia	247,197	234,946	114,192
Average per judge[b]	1,804	1,715	834

[a] Docket entries.

[b] Based on 137 superior court judges.

Source: Judicial Council of Georgia, Administrative Office of the Courts, Sixteenth Annual Report on the Work of The Georgia Courts, 1989.

TABLE 18.512

COURT CASELOADS OF PROBATE, JUVENILE, AND MAGISTRATE COURTS, BY COUNTY, SPECIFIED YEARS

	Probate courts (Fiscal year 1989)			Juvenile court (Calendar year 1988) (number of children)		Magistrate court (Fiscal year 1989) (cases filed)	
County	Civil cases filed	Criminal cases		Total caseload		Total warrants and filings	Total hearings and dispositions
		Filed	Disposed	Filed	Disposed		
Appling	NA	NA	NA	192	158	367[a]	337[a]
Atkinson	89[a]	556[a]	441[a]	37	25	508	293
Bacon	59[a]	125[a]	233[a]	38	20	1,426	751
Baker	42[a]	363[a]	336[a]	9	7	189[a]	125[a]
Baldwin	1,043	NA	NA	336	330	7,400	5,186
Banks	185	841	870	26	20	662	304
Barrow	647	1,706	1,706	187	167	3,792	1,214
Bartow	1,332	5,946	5,429	843	671	NA	NA
Ben Hill	429	855	726	45	11	3,916	2,846
Berrien	NA	NA	NA	141	108	1,818	576
Bibb	3,427	NA	NA	1,916	1,509	14,817	7,663
Bleckley	277	743	1,300	29	26	1,200	765
Brantley	184	935	935	51	37	383	225
Brooks	NA	NA	NA	125	76	1,251	1,019
Bryan	278	NA	NA	174	124	526[a]	349[a]
Bulloch	623	NA	NA	160	127	5,710	3,065
Burke	NA	NA	NA	170	161	2,190	888
Butts	392	1,663	1,663	141	103	1,196[a]	560[a]
Calhoun	NA	NA	NA	20	18	85[a]	37[a]
Camden	NA	NA	NA	484	434	2,565	1,058
Candler	117	NA	NA	21	14	806[a]	444[a]
Carroll	NA	NA	NA	879	736	5,090	3,296
Catoosa	NA	NA	NA	360	337	2,707	1,250
Charlton	NA	NA	NA	35	23	1,041	886
Chatham	1,201[a]	NA	NA	2,701	1,408	22,674	16,593
Chattahoochee	NA	NA	NA	27	27	NA	NA
Chattooga	NA	NA	NA	124	118	NA	NA
Cherokee	1,367	NA	NA	824	659	7,772	2,751
Clarke	1,448	NA	NA	936	923	12,489	5,829
Clay	18[a]	175[a]	151[a]	31	30	278	144
Clayton	4,117	NA	NA	2,866	1,935	21,118	21,258
Clinch	97	NA	NA	29	26	659	189
Cobb	8,661	NA	NA	4,446	3,697	23,414	26,164
Coffee	693	NA	NA	220	176	7,475	979
Colquitt	676	NA	NA	342	274	5,032	1,488
Columbia	NA	NA	NA	456	424	4,472	2,880
Cook	NA	NA	NA	110	99	NA	NA
Coweta	1,265	NA	NA	635	627	7,543	3,203
Crawford	179	1,214	1,190	36	29	444	257
Crisp	NA	NA	NA	171	147	3,398	2,551

(continued)

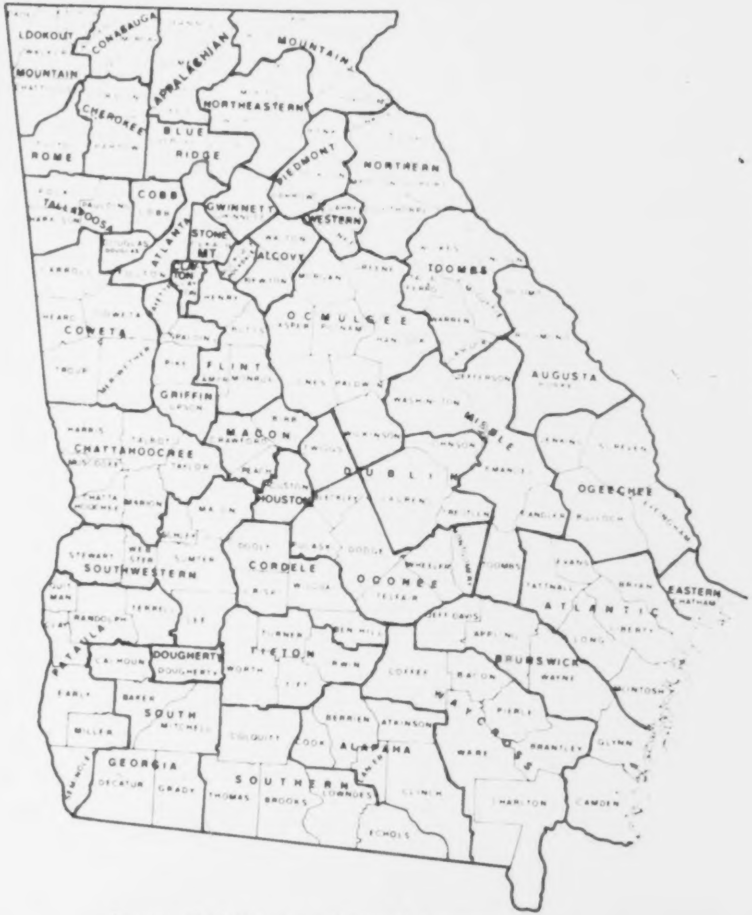
TABLE 18.512 (Continued)

COURT CASELOADS OF PROBATE, JUVENILE, AND MAGISTRATE COURTS, BY COUNTY, SPECIFIED YEARS

	Probate courts (Fiscal year 1989)			Juvenile court (Calendar year 1988) (number of children)		Magistrate court (Fiscal year 1989) (cases filed)	
		Criminal cases		Total caseload			
County	Civil cases filed	Filed	Disposed	Filed	Disposed	Total warrants and filings	Total hearings and dispositions
Dade	NA	NA	NA	81	69	855	557
Dawson	254	785	689	42	28	782	644
Decatur	471	NA	NA	246	212	2,855	975
DeKalb	4,699[b]	NA	NA	6,706	2,662	24,745	36,948
Dodge	323	1,019	669	90	31	2,388	410
Dooly	99[a]	1,828[a]	1,575[a]	38	16	1,026	582
Dougherty	1,547[a]	NA	NA	1,411	1,352	15,116	7,693
Douglas	1,836	1,989	1,446	799	781	6,661	2,729
Early	211	NA	NA	77	66	1,243	595
Echols	NA	NA	NA	7	7	45	25
Effingham	509	NA	NA	176	162	1,430	770
Elbert	NA	NA	NA	84	76	2,397	1,351
Emanuel	NA	NA	NA	85	85	2,333	1,964
Evans	102[a]	NA	NA	102	69	995[a]	496[a]
Fannin	332	1,083	1,025	33	26	891	314
Fayette	1,068	1,715	1,786	463	458	2,436	1,986
Floyd	NA	NA	NA	1,178	714	7,106[a]	3,823[a]
Forsyth	NA	NA	NA	325	243	NA	NA
Franklin	NA	NA	NA	93	67	1,750	851
Fulton	16,877	NA	NA	9,655	5,753	103,393	96,933
Gilmer	86[a]	258[a]	258[a]	58	37	NA	NA
Glascock	NA	NA	NA	5	5	30[a]	9[a]
Glynn	NA	NA	NA	769	756	11,274	3,954
Gordon	NA	NA	NA	511	447	4,753	2,277
Grady	350	NA	NA	104	91	NA	NA
Greene	233	2,572	2,487	36	31	1,080[a]	1,820[a]
Gwinnett	5,809	NA	NA	3,468	3,272	24,105	18,739
Habersham	NA	NA	NA	131	105	NA	NA
Hall	1,018[a]	NA	NA	968	936	8,561	10,355
Hancock	NA	NA	NA	21	11	1,618	1,345
Haralson	607	2,250	1,474	99	87	1,512	469
Harris	73[a]	538[a]	538[a]	64	46	1,156	621
Hart	NA	NA	NA	128	111	1,479	701
Heard	47[a]	68[a]	92[a]	38	34	392[a]	182[a]
Henry	1,268	5,337	5,187	559	546	4,232	5,947
Houston	NA	NA	NA	1,426	1,163	10,488	5,489
Irwin	NA	NA	NA	26	19	969	601
Jackson	NA	NA	NA	152	123	3,127	1,366
Jasper	167	1,013	1,016	50	41	547	409
Jeff Davis	NA	NA	NA	105	93	2,671	2,429

(continued)

CHART 18. 312
SUPERIOR COURT CIRCUITS


LOOKOUT
MOUNTAIN
CONASAUGA
APPALACHIAN
MOUNTAIN
NORTHEASTERN
CHEROKEE
BLUE
RIDGE
PIEDMONT
NORTHERN
ROME
COBB
TALLAPOOSA
GWINNETT
WESTERN
ATLANTA
STONE
MT
ALCOVY
CLAY-
TON
TOOMBS
COWETA
OCMULGEE
FLINT
AUGUSTA
GRIFFIN
MIDDLE
MACON
CHATTAHOOCHEE
DUBLIN
OGEECHEE
HOUSTON
CORDELE
SOUTHWESTERN
OCONEE
EASTERN
ATLANTIC
PATAULA
DOUGHERTY
TIFTON
BRUNSWICK
SOUTH
GEORGIA
ALAPAHA
WAYCROSS
SOUTHERN
ROCKDALE
DOUGHERTY
CALHOUN
EARLY
BAKER
MILLER
DECATUR
GRADY
THOMAS
BROOKS
LOWNDES
ECHOLS
COLQUITT
COOK
BERRIEN
ATKINSON
CLINCH
WARE
PIERCE
BRANTLEY
CHARLTON
CAMDEN
GLYNN
WAYNE
BACON
APPLING
JEFF DAVIS
COFFEE
TURNER
WORTH
TIFT
IRWIN
BEN HILL
TELFAIR
WHEELER
DODGE
PULASKI
DOOLY
CRISP
WILCOX
SUMTER
STEWART
WEBSTER
TERRELL
LEE
RANDOLPH
CLAY
QUITMAN
MARION
CHATTAHOOCHEE
MUSCOGEE
TALBOT
TAYLOR
HARRIS
UPSON
PIKE
TROUP
MERIWETHER
HEARD
CARROLL
SPALDING
BUTTS
HENRY
JASPER
PUTNAM
JONES
BALDWIN
BIBB
TWIGGS
PEACH
CRAWFORD
WILKINSON
JOHNSON
LAURENS
TREUTLEN
EMANUEL
JENKINS
SCREVEN
BULLOCH
EFFINGHAM
CHATHAM
BRYAN
EVANS
TATTNALL
TOOMBS
LIBERTY
LONG
MCINTOSH
JEFFERSON
WASHINGTON
HANCOCK
WARREN
GREENE
NEWTON
WALTON
DOUGLAS
POLK
HARALSON
PAULDING
CHATTOOGA
WALKER
DADE
RICHMOND
BURKE
FULTON
HOUSTON
MACON
BLECKLEY
MONTGOMERY
WHEELER

Source: Carl Vinson Institute of Government, University of Georgia

1 ALAPAHA - 2
2 ALCOVY - 2
3 APPALACHIAN - 1
4 ATLANTA - 11
5 ATLANTIC - 3
6 AUGUSTA - 4
7 BLUE RIDGE - 2
8 BRUNSWICK - 3
9 CHATTAHOOCHEE - 4
10 CHEROKEE - 2
11 CLAYTON - 3
12 COBB - 5
13 CONASAUGA - 3
14 CORDELE - 2
15 COWETA - 3
16 DOUGHERTY - 2
17 DOUGLAS - 2
18 DUBLIN - 2
19 EASTERN - 4
20 FLINT - 2
21 GRIFFIN - 2
22 GWINNETT - 4
23 HOUSTON - 1
24 LOOKOUT MOUNTAIN - 3
25 MACON - 4
26 MIDDLE - 2
27 MOUNTAIN - 2
28 NORTHEASTERN - 2
29 NORTHERN - 2
30 OCMULGEE - 3
31 OCONEE - 2
32 OGEECHEE - 2
33 PATAULA - 2
34 PIEDMONT - 1
35 ROCKDALE - 1
36 ROME - 3
37 SOUTH GEORGIA - 2
38 SOUTHERN - 3
39 SOUTHWESTERN - 2
40 STONE MOUNTAIN - 7
41 TALLAPOOSA - 2
42 TIFTON - 2
43 TOOMBS - 2
44 WAYCROSS - 3
45 WESTERN - 2

NOTE: Numbers following the circuit names indicate number of judges.

TABLE 18.512 (Continued)

COURT CASELOADS OF PROBATE, JUVENILE, AND MAGISTRATE COURTS, BY COUNTY, SPECIFIED YEARS

	Probate courts (Fiscal year 1989)			Juvenile court (Calendar year 1988) (number of children)		Magistrate court (Fiscal year 1989) (cases filed)	
		Criminal cases		Total caseload			
County	Civil cases filed	Filed	Disposed	Filed	Disposed	Total warrants and filings	Total hearings and dispositions
Jefferson	NA	NA	NA	87	59	507[a]	384[a]
Jenkins	NA	NA	NA	42	27	624[a]	391[a]
Johnson	NA	NA	NA	33	30	803	297
Jones	450	NA	NA	108	106	1,632	504
Lamar	NA	NA	NA	138	113	1,128	640
Lanier	NA	NA	NA	36	26	686	208
Laurens	966	4,691	4,432	508	435	6,064	6,838
Lee	191[a]	1,075[a]	757[a]	142	133	1,268	705
Liberty	1,746	NA	NA	366	329	926[a]	459[a]
Lincoln	NA	NA	NA	32	43	647[a]	442[a]
Long	36[a]	NA	NA	54	11	415	229
Lowndes	709[a]	NA	NA	503	410	10,794	4,968
Lumpkin	NA	NA	NA	20	12	1,223	704
Macon	330[a]	NA	NA	152	143	1,844	665
Madison	NA	NA	NA	143	112	1,551	860
Marion	NA	NA	NA	28	24	326	268
McDuffie	287[a]	1,347[a]	1,466[a]	172	136	2,381	1,221
McIntosh	NA	NA	NA	40	23	796	493
Meriwether	NA	NA	NA	165	162	2,399	1,155
Miller	122	NA	NA	27	23	643	43
Mitchell	351	NA	NA	97	82	NA	NA
Monroe	321	10,960	10,388	179	178	1,880	948
Montgomery	NA	NA	NA	33	32	111[a]	46[a]
Morgan	81[a]	1,293[a]	1,448[a]	74	61	1,305	910
Murray	446[b]	2,560[b]	2,560[b]	213	146	449[a]	139[a]
Muscogee	4,016	NA	NA	2,903	2,350	1,169	484
Newton	NA	NA	NA	852	689	2,673[a]	1,862[a]
Oconee	NA	NA	NA	103	86	NA	NA
Oglethorpe	262	956	949	38	34	539	280
Paulding	1,154	2,167	2,138	407	361	2,046	1,780
Peach	92[a]	96[a]	96[a]	199	171	1,839	1,325
Pickens	NA	NA	NA	70	64	1,296	359
Pierce	284[a]	NA	NA	51	33	293[a]	126[a]
Pike	202[b]	1,087[b]	1,087[b]	85	68	663	303
Polk	976	1,696	1,662	207	164	NA	NA
Pulaski	NA	NA	NA	37	29	815	443
Putnam	330	NA	NA	57	53	1,414[a]	1,354[a]
Quitman	50	389	389	19	19	110	73
Rabun	NA	NA	NA	71	53	721[a]	267[a]
Randolph	179	920	922	46	43	308[a]	133[a]

(continued)

TABLE 18.512 (Continued)

COURT CASELOADS OF PROBATE, JUVENILE, AND MAGISTRATE COURTS, BY COUNTY, SPECIFIED YEARS

County	Probate courts (Fiscal year 1989)			Juvenile court (Calendar year 1988) (number of children)		Magistrate court (Fiscal year 1989) (cases filed)	
	Civil cases filed	Criminal cases Filed	Criminal cases Disposed	Total caseload Filed	Total caseload Disposed	Total warrants and filings	Total hearings and dispositions
Richmond	3,792	NA	NA	1,959	1,659	35,843	17,409
Rockdale	1,297	NA	NA	594	465	5,840	5,103
Schley	NA	NA	NA	26	22	361	206
Screven	NA	NA	NA	49	46	NA	NA
Seminole	772	1,258	1,158	33	25	695	392
Spalding	1,294	NA	NA	743	580	8,157	6,463
Stephens	NA	NA	NA	130	110	3,129	632
Stewart	NA	NA	NA	38	36	431	173
Sumter	NA	NA	NA	319	317	4,210	2,973
Talbot	NA	NA	NA	11	11	NA	NA
Taliaferro	NA	NA	NA	12	12	NA	NA
Tattnall	440	NA	NA	106	89	886[a]	594[a]
Taylor	199	830	746	28	25	103[a]	36[a]
Telfair	261	1,109	973	132	118	1,320	764
Terrell	246	1,761	1,727	112	99	1,015	882
Thomas	1,202	NA	NA	477	390	6,566	5,059
Tift	749	NA	NA	466	383	5,960	2,014
Toombs	NA	NA	NA	170	144	4,713	1,936
Towns	187	248	241	13	12	353	116
Treutlen	NA	NA	NA	79	67	341[a]	104[a]
Troup	1,253	NA	NA	1,017	782	10,546	7,171
Turner	216	1,511	1,393	66	45	NA	NA
Twiggs	NA	NA	NA	64	54	603	318
Union	350	572	483	56	55	871	68
Upson	NA	NA	NA	289	268	2,534	835
Walker	749	NA	NA	349	343	2,588	1,211
Walton	800	3,094	3,094	894	761	5,698	3,303
Ware	931	NA	NA	619	527	6,062	5,007
Warren	35[a]	216[a]	190[a]	30	31	546	377
Washington	310	NA	NA	40	31	3,350	2,092
Wayne	NA	NA	NA	216	199	NA	NA
Webster	NA	NA	NA	8	8	140[a]	127[a]
Wheeler	82	650	647	45	35	406[a]	120[a]
White	275	472	336	38	15	574[a]	409[a]
Whitfield	1,095[b]	NA	NA	1,027	902	10,087	4,109
Wilcox	NA	NA	NA	33	24	184[a]	123[a]
Wilkes	89[a]	547[a]	660[a]	47	44	962	688
Wilkinson	219	479	371	46	41	813	551
Worth	427	NA	NA	148	83	1,354	558
Georgia	84,726[c]	65,429[c]	61,647[c]	69,848	52,601	614,381	438,011

NA Not available.

[a] Incomplete submissions for fiscal year 1989.

[b] Calendar year 1988 data.

[c] Total for reporting counties.

Source: Judicial Council of Georgia, Administrative Office of the Courts, Sixteenth Annual Report on the Work of the Georgia Courts, 1989.

19. PUBLIC WELFARE

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TABLE 19.101

UNEMPLOYMENT INSURANCE COVERAGE, GEORGIA, YEARS ENDING DECEMBER 30, 1977-1988

Year	Active employers, 4th qtr. (thousands)	Average tax rate (percent)[a]	Average monthly employment (thousands)	Total wages ($ millions)	Taxable Wages[b] ($ millions)	Average weekly wage (dollars)
1977	92.0	1.64	1,537.9	15,637.6	8,434.6	195.54
1978[c]	96.3	1.99	1,934.8	20,614.7	9,345.8	204.90
1979	98.3	1.96	2,002.1	23,075.8	10,011.6	221.65
1980	100.4	1.64	2,029.7	25,743	10,372.7	243.91
1981	102.1	1.44	2,061.5	28,789.6	10,875.8	268.56
1982	103.6	1.35	2,065.3	30,753.3	10,787.5	286.35
1983	107.9	1.49	2,142.5	33,879.6	12,636.9	304.10
1984	114.4	1.65	2,321.2	38,811.9	14,060.2	321.56
1985	121.2	1.67	2,432.1	42,797.0	15,031.4	338.40
1986	127.6	1.61	2,542.0	47,103.9	16,630.8	356.35
1987	133.9	1.56	2,658.8	51,524.0	17,594.7	372.67
1988	138.8	1.41	2,736.5	55,557.0	18,145.1	390.42

[a] Estimate for calendar year for taxable employers classified by industry.

[b] The taxable wage base was $6,000 from 1976-1982, $7,000 for 1983-1985, and $7,500 for 1986 onward.

[c] Effective January 1, 1978, coverage was extended to include employers who employ ten or more agricultural employees in twenty weeks or pay $1,000 in wages in a quarter to domestic workers; all state and local governments, and most nonprofit elementary and secondary educational institutions.

Source: Georgia Department of Labor, Annual Report, 1978-1987, 1988-1989; unpublished data, 1986.

TABLE 19.111

UNEMPLOYMENT INSURANCE CLAIMS AND PAYMENTS, GEORGIA, YEARS ENDING JUNE 30, 1977-1989

Year	Initial claims	Number of payments		Number of weeks paid	Amount paid[a] ($ thousands)	Average weekly benefit (dollars)
		First	Final			
1977	439,958	213,122	69,989	1,921,182	128,578.6	66.93
1978	363,754	176,331	51,849	1,582,299	109,222.6	69.03
1979	425,291	180,115	45,864	1,619,484	115,840.6	71.53
1980	581,503	228,067	55,887	2,086,094	156,737.2	75.13
1981	591,639	231,561	72,131	2,355,804	179,557.6	76.22
1982	831,927	322,550	81,955	3,029,426	276,211.8	91.18
1983	609,916	265,472	103,981	3,176,170	299,871.6	94.41
1984	398,165	184,070	65,422	1,914,081	184,041.1	96.15
1985	474,548	227,855	53,450	2,006,571	198,942.8	99.15
1986	431,626	211,752	[illegible]	2,040,255	210,211.3	103.03
1987	402,945	209,843	[illegible]	2,211,583	245,596.9	111.05
1988	368,006	195,673	44,805	1,817,107	217,120.8	119.49
1989	398,303	196,553	39,959	1,902,053	245,051.1	128.84

[a] Includes any federal portions paid on a combined state and federal claim.

Source: Georgia Department of Labor, Annual Report, 1985; Georgia Department of Labor, Labor Information Systems, unpublished data, 1986-1989.

TABLE 19.112

CONDITION OF GEORGIA UNEMPLOYMENT INSURANCE FUND, 1976-1989

(dollars)

Fiscal year	Employers' contributions	Interest received	Net benefits paid	Trust fund balance[a]
1976	67,526,632	16,261,946	193,136,641	226,773,666
1977	123,182,721	12,950,691	142,637,783	223,714,445
1978	167,566,176	13,431,166	112,401,900	292,142,768
1979	194,574,823	13,935,847	109,701,750	398,922,519
1980	187,347,023	30,059,616	148,676,656	470,089,281
1981	166,902,400	40,827,242	176,313,308	503,074,986
1982	155,321,533	49,857,841	254,439,150	448,570,810
1983	161,936,288	45,306,165	287,645,002	366,666,400
1984	212,626,927	37,385,553	172,477,365	446,851,602
1985	247,416,925	47,803,876	188,098,139	555,480,632
1986	259,234,874	58,320,829	199,725,840	672,535,612
1987	266,396,065	65,051,107	235,092,822	767,832,850
1988	261,218,564	68,087,535	208,011,272	885,064,180
1989	258,378,229	75,985,490	233,153,475	987,402,449

Note: Benefit payments data do not include reimbursable benefit payments.

[a] Reserve amount on June 30 plus accrued interest.

Source: Georgia Department of Labor, Annual Report, 1976-1989.

TABLE 19.113

UNEMPLOYMENT INSURANCE PAYMENTS IN GEORGIA, BY INDUSTRY GROUPS, 1986-1989
(in dollars)

Industry[a]	1986	1987	1988	1989[b]
Agriculture, forestry, and fisheries	2,383,800	2,552,200	1,477,000	1,893,000
Mining	402,400	360,800	136,000	253,000
Construction	26,638,300	39,073,100	16,616,000	28,641,000
Manufacturing	73,392,100	80,310,200	33,315,000	54,049,000
Transportation, communication, and public utilities	8,022,500	9,149,400	3,918,000	7,523,000
Wholesale and retail trade	39,089,600	43,869,100	22,352,000	34,263,000
Finance, insurance, and real estate	5,471,500	6,127,900	3,182,000	6,610,000
Services	30,908,900	36,885,800	19,847,000	29,310,000
Public administration	2,494,500	2,504,100	1,204,000	1,671,000
Establishments not elsewhere classified	712,600	1,072,600	262,000	2,542,000
Total	189,516,200	221,905,000	102,310,000	166,756,000

[a] Based on industrial activity of employer paying the most wages in claimant's base period. Payments are for 12-month period ending June 30 and exclude payments for former federal employees, former armed forces personnel, and out-of-state beneficiaries.

[b] Data are compiled by 1987 SIC, and are not comparable to previous years' data. Figures may not add to total due to rounding.

Source: Georgia Department of Labor, unpublished data, 1986; Annual Report, 1987-1989.

TABLE 19.114

UNEMPLOYED PERSONS[a], ANNUAL AVERAGE, BY COUNTY, GEORGIA, 1986-1989

County	1986	1987	1988	1989
Appling	636	704	664	715
Atkinson	276	213	199	242
Bacon	349	319	311	239
Baker	132	170	130	92
Baldwin	860	1,037	739	719
Banks	235	213	269	270
Barrow	952	812	976	1,181
Bartow	1,817	1,558	1,865	1,984
Ben Hill	607	549	536	475
Berrien	388	371	382	538
Bibb	4,649	4,040	3,923	3,783
Bleckley	291	232	347	247
Brantley	377	365	419	409
Brooks	332	314	337	308
Bryan	335	349	396	303
Bulloch	852	776	793	632
Burke	1,098	1,226	1,118	1,222
Butts	586	565	539	617
Calhoun	232	195	176	147
Camden	532	522	782	646
Candler	188	142	205	206
Carroll	1,882	1,731	1,925	1,899
Catoosa	952	792	952	979
Charlton	227	200	241	181
Chatham	6,490	6,026	6,727	5,404
Chattahoochee	191	187	236	235
Chattooga	794	573	810	822
Cherokee	1,295	1,537	2,264	2,204
Clarke	1,981	1,633	1,797	1,725
Clay	85	72	81	75
Clayton	4,175	4,588	5,057	5,529
Clinch	215	199	213	142
Cobb	7,684	8,079	10,701	11,266
Coffee	1,031	856	1,047	978
Colquitt	1,275	1,330	1,094	960
Columbia	923	1,117	1,132	1,152
Cook	391	429	394	466
Coweta	1,160	1,124	1,429	1,330
Crawford	237	214	258	279
Crisp	924	710	700	644
Dade	341	327	417	350
Dawson	175	167	195	239
Decatur	716	654	662	649
DeKalb	13,795	14,359	15,946	16,087
Dodge	584	449	576	435

(continued)

TABLE 19.114 (Continued)

UNEMPLOYED PERSONS[a], ANNUAL AVERAGE, BY COUNTY, GEORGIA, 1986-1989

County	1986	1987	1988	1989
Dooly	399	288	309	255
Dougherty	5,630	4,690	4,498	3,616
Douglas	1,345	1,592	1,772	1,814
Early	484	391	401	327
Echols	58	60	66	51
Effingham	526	560	635	456
Elbert	758	652	665	640
Emanuel	815	630	782	651
Evans	267	214	218	189
Fannin	438	476	705	596
Fayette	638	746	795	967
Floyd	2,606	2,424	2,734	2,593
Forsyth	726	814	1,047	989
Franklin	644	484	503	600
Fulton	21,045	20,581	21,105	20,379
Gilmer	389	324	389	472
Glascock	74	64	70	65
Glynn	1,592	1,499	1,569	1,479
Gordon	1,329	1,107	1,234	1,385
Grady	633	649	608	575
Greene	414	436	365	378
Gwinnett	5,090	6,035	6,626	7,357
Habersham	725	500	681	689
Hall	2,464	2,166	2,358	2,583
Hancock	307	340	258	234
Haralson	681	558	625	650
Harris	518	445	476	449
Hart	559	441	493	539
Heard	242	207	214	205
Henry	1,004	1,077	1,267	1,380
Houston	1,819	1,706	2,016	1,808
Irwin	298	219	242	282
Jackson	806	804	702	766
Jasper	222	199	202	188
Jeff Davis	338	312	345	256
Jefferson	712	556	653	780
Jenkins	390	275	277	255
Johnson	302	240	243	205
Jones	485	428	438	427
Lamar	359	305	348	308
Lanier	157	147	144	199
Laurens	1,335	1,292	1,364	1,241
Lee	540	498	465	387
Liberty	634	650	890	716
Lincoln	290	223	308	245

(continued)

TABLE 19.114 (Continued)

UNEMPLOYED PERSONSª, ANNUAL AVERAGE,
BY COUNTY, GEORGIA, 1986-1989

County	1986	1987	1988	1989
Long	146	99	119	88
Lowndes	1,949	1,926	2,004	1,887
Lumpkin	257	238	272	259
McDuffie	679	655	629	628
McIntosh	333	296	357	267
Macon	644	591	532	466
Madison	550	496	540	540
Marion	206	183	201	214
Meriwether	835	747	641	618
Miller	171	180	166	145
Mitchell	885	830	918	760
Monroe	542	464	510	488
Montgomery	250	212	184	199
Morgan	441	426	504	412
Murray	761	678	821	869
Muscogee	5,085	4,567	5,037	4,174
Newton	1,372	1,175	1,354	1,282
Oconee	275	226	290	303
Oglethorpe	331	302	307	298
Paulding	695	826	1,237	1,108
Peach	575	499	537	511
Pickens	361	254	492	692
Pierce	525	520	495	385
Pike	254	232	274	266
Polk	1,202	966	1,274	1,405
Pulaski	314	182	237	216
Putnam	345	659	519	303
Quitman	84	67	103	77
Rabun	483	274	322	464
Randolph	292	243	273	243
Richmond	5,532	5,679	5,744	5,401
Rockdale	1,000	1,003	1,248	1,215
Schley	112	120	129	118
Screven	448	502	421	360
Seminole	221	225	248	185
Spalding	1,638	1,492	1,727	1,579
Stephens	1,075	670	760	731
Stewart	294	195	196	152
Sumter	1,243	1,084	1,004	926
Talbot	247	251	165	189
Taliaferro	74	61	59	50
Tattnall	380	316	410	339
Taylor	242	215	274	256
Telfair	474	375	457	360
Terrell	432	437	455	343

(continued)

TABLE 19.114 (Continued)

UNEMPLOYED PERSONS[a], ANNUAL AVERAGE, BY COUNTY, GEORGIA, 1986-1989

County	1986	1987	1988	1989
Thomas	1,294	1,369	1,234	1,042
Tift	1,077	960	994	1,040
Toombs	898	803	723	664
Towns	157	138	174	182
Treutlen	207	198	198	160
Troup	2,184	2,051	1,783	1,578
Turner	406	306	329	406
Twiggs	275	234	284	234
Union	301	238	271	263
Upson	977	635	721	639
Walker	1,826	1,513	1,676	1,801
Walton	1,006	953	1,034	1,052
Ware	1,564	1,480	1,338	1,023
Warren	200	221	226	198
Washington	512	446	468	477
Wayne	786	682	664	576
Webster	78	71	79	82
Wheeler	161	150	160	154
White	391	283	324	325
Whitfield	2,351	1,947	2,393	2,389
Wilcox	247	165	160	119
Wilkes	411	254	348	273
Wilkinson	240	228	229	233
Worth	862	710	675	684
State Total	177,000	167,000	183,000	177,000

Note: 1986 data based on the 1985 Current Population Survey (CPS) benchmark, 1987 data on the 1988 benchmark, 1988 and 1989 data on the 1989 benchmark.

[a] An unemployed person is an individual, aged 16 or over, who is unemployed, able, and actively seeking work.

Source: Georgia Department of Labor, Labor Information Systems, Civilian Labor Force By Place of Residence, March 1990.

TABLE 19.115

UNEMPLOYED PERSONS[a], ANNUAL AVERAGE, BY MSA, GEORGIA, 1986-1989
(by place of residence)

MSA	1986	1987	1988	1989
Albany	6,170	5,187	4,964	4,003
Athens	3,612	3,160	3,329	3,334
Atlanta	65,206	67,357	76,125	77,336
Augusta[b]	10,212	10,607	10,820	9,758
Chattanooga[c]	3,119	2,632	3,045	3,130
Columbus[b]	7,400	6,353	6,720	5,616
Macon-Warner Robins	7,528	6,673	6,915	6,530
Savannah	7,016	6,586	7,362	5,860
Georgia	177,000	167,000	183,000	177,000

Note: 1986 data based on the 1987 Current Population Survey (CPS) benchmark, 1987 data on the 1988 benchmark, 1988 and 1989 data on the 1989 benchmark.

[a] An unemployed person is an individual, aged 16 or over, who is unemployed, able, and actively seeking work.

[b] Data are for entire MSA, including out-of-state portions.

[c] Data include only Georgia portion of the MSA.

Source: Georgia Department of Labor, Labor Information Systems, Civilian Labor Force By Place of Residence, March 1990.

TABLE 19.122

EMPLOYMENT SERVICE PLACEMENTS IN GEORGIA, SELECTED DATA, 1976-1989

Year	Number	Year	Number
1976	86,592	1983	95,135
1977	104,658	1984[a]	59,207
1978	116,852	1985[a]	82,348
1979	109,965	1986[b]	82,743
1980	107,102	1987[b]	78,166
1981	101,467	1988[b]	66,891
1982	83,167	1989[b]	89,196

Note: Placements are of individuals; each person is counted one time only, regardless of the number of times that individual was served during the year. See Table 19.123 for total number of positions in which individuals were placed.

[a] Data are for 9-month period ending June 30, 1984. Prior to 1984, data are for 12-month periods ending September 30.

[b] Data are for 12-month period ending June 30.

Source: Georgia Department of Labor, Annual Report, 1976-1989.

Table 19.123

APPLICANTS REGISTERED AND INDIVIDUALS PLACED, GEORGIA STATE EMPLOYMENT SERVICE, BY OCCUPATIONAL CATEGORIES, FISCAL YEAR 1989[a]

Occupational category	Applicants registered		Placements[b]	
	Number	Percent of total[c]	Number	Percent of total[c]
Professional, technical, managerial	44,016	9.7	2,745	2.8
Clerical	77,050	17.0	11,996	12.3
Sales	16,153	3.6	4,329	4.4
Domestic	2,271	0.5	995	1.0
Other services	38,108	8.4	11,352	11.6
Farm, forestry, and fishing	8,746	1.9	7,476	7.6
Processing	8,885	1.9	8,643	8.8
Machine trades	29,382	6.5	6,885	7.0
Bench work	22,478	4.9	9,579	9.8
Structural	58,432	12.9	14,245	14.6
Motor freight transportation	13,919	3.1	2,429	2.5
Packaging and material handler	39,482	8.7	16,834	17.2
Other	94,629	20.9	414	0.4
Total	453,551	100.0	97,922	100.0

[a] July 1, 1986 - June 30, 1987.

[b] Total placed represents all of the jobs filled by applicants at Job Service offices during the fiscal year. Some individuals were placed more than once; 89,196 individuals were served in FY1989.

[c] Rounded to nearest tenth.

Source: Georgia Department of Labor, Annual Report, 1989.

TABLE 19.201

TRANSFER PAYMENTS BY MAJOR SOURCE, BY COUNTY, 1988

(thousands of dollars)

County	Total transfer payments	Payments to individuals from: Government[a]	Payments to individuals from: Business[b]	Payments to non-profit institutions[c]
Appling	32,934	30,778	1,293	863
Atkinson	15,420	14,644	444	332
Bacon	21,379	20,125	753	501
Baker	6,627	6,193	240	194
Baldwin	111,001	105,738	3,253	2,010
Banks	14,831	13,592	678	561
Barrow	51,998	48,341	2,235	1,422
Bartow	83,973	77,071	4,219	2,683
Ben Hill	44,993	42,697	1,402	894
Berrien	33,203	31,357	1,120	726
Bibb	423,445	400,157	15,130	8,158
Bleckley	30,814	29,441	821	552
Brantley	18,374	17,200	638	536
Brooks	34,051	32,133	1,128	790
Bryan	24,844	22,982	1,048	814
Bulloch	77,007	71,648	3,390	1,969
Burke	50,874	48,145	1,629	1,100
Butts	33,792	31,776	1,156	860
Calhoun	16,016	15,367	377	272
Camden	33,443	30,887	1,499	1,057
Candler	20,731	19,712	631	388
Carroll	126,348	117,276	5,496	3,576
Catoosa	57,540	52,040	3,348	2,152
Charlton	17,753	16,716	613	424
Chatham	530,146	498,850	20,105	11,191
Chattahoochee	9,498	8,083	750	665
Chattooga	48,620	45,795	1,700	1,125
Cherokee	91,654	81,301	5,875	4,478
Clarke	161,632	149,821	7,798	4,013
Clay	8,799	8,394	226	179
Clayton	253,729	228,403	16,400	8,926
Clinch	14,856	14,042	466	348
Cobb	543,181	482,476	38,727	21,978
Coffee	60,964	56,948	2,456	1,560
Colquitt	86,172	81,242	3,006	1,924
Columbia	97,950	90,549	4,214	3,187
Cook	29,882	28,080	1,069	733
Coweta	97,315	90,699	3,988	2,628
Crawford	16,817	15,973	457	387
Crisp	50,092	47,024	2,014	1,054

(continued)

TABLE 19.201 (Continued)

TRANSFER PAYMENTS BY MAJOR SOURCE, BY COUNTY, 1988
(thousands of dollars)

County	Total transfer payments	Payments to individuals from:		Payments to non-profit institutions[c]
		Government[a]	Business[b]	
Dade	23,469	21,919	930	620
Dawson	12,481	11,523	527	431
Decatur	59,818	56,313	2,108	1,397
DeKalb	926,444	844,628	53,725	28,091
Dodge	46,569	44,173	1,496	900
Dooly	29,289	27,927	835	527
Dougherty	240,321	225,631	9,535	5,155
Douglas	100,297	90,756	5,736	3,805
Early	33,278	31,594	1,009	675
Echols	4,261	4,013	129	119
Effingham	34,312	31,459	1,591	1,262
Elbert	46,522	43,881	1,654	987
Emanuel	57,123	54,190	1,789	1,144
Evans	21,896	20,729	724	443
Fannin	43,105	41,007	1,248	850
Fayette	68,993	62,292	3,793	2,908
Floyd	186,082	175,075	6,830	4,177
Forsyth	51,303	46,082	3,017	2,204
Franklin	43,774	41,470	1,448	856
Fulton	1,431,247	1,334,795	63,315	33,137
Gilmer	32,206	30,529	997	680
Glascock	7,079	6,819	143	117
Glynn	150,645	141,793	5,715	3,137
Gordon	57,185	52,654	2,758	1,773
Grady	43,560	40,742	1,715	1,103
Greene	28,124	26,627	873	624
Gwinnett	289,490	248,787	23,951	16,752
Habersham	56,931	53,130	2,340	1,461
Hall	161,598	149,193	7,741	4,664
Hancock	25,046	23,951	616	479
Haralson	46,284	43,692	1,513	1,079
Harris	35,519	33,477	1,123	919
Hart	36,822	34,370	1,420	1,032
Heard	14,647	13,767	482	398
Henry	84,513	77,998	3,718	2,797
Houston	209,563	197,866	7,313	4,384
Irwin	18,285	17,219	599	467
Jackson	57,877	54,043	2,279	1,555
Jasper	16,703	15,749	537	417
Jeff Davis	22,368	20,743	996	629

(continued)

TABLE 19.201 (Continued)

TRANSFER PAYMENTS BY MAJOR SOURCE, BY COUNTY, 1988
(thousands of dollars)

County	Total transfer payments	Payments to individuals from:		Payments to non-profit institutions[c]
		Government[a]	Business[b]	
Jefferson	47,535	45,196	1,379	960
Jenkins	20,477	19,401	635	441
Johnson	19,031	17,997	583	451
Jones	27,892	25,694	1,197	1,001
Lamar	26,562	24,913	969	680
Lanier	13,663	12,988	382	293
Laurens	93,931	88,454	3,448	2,029
Lee	20,311	18,574	932	805
Liberty	59,285	55,472	2,350	1,463
Lincoln	16,315	15,465	475	375
Long	8,928	8,342	316	270
Lowndes	164,000	153,746	6,644	3,610
Lumpkin	21,758	20,134	951	673
McDuffie	44,827	42,015	1,763	1,049
McIntosh	20,608	19,449	677	482
Macon	35,633	33,926	995	712
Madison	36,694	34,318	1,292	1,084
Marion	12,206	11,556	375	275
Meriwether	47,599	44,771	1,703	1,125
Miller	17,406	16,528	514	364
Mitchell	46,752	43,994	1,644	1,114
Monroe	30,842	28,852	1,172	818
Montgomery	17,043	16,023	647	373
Morgan	27,288	25,543	1,074	671
Murray	32,105	29,064	1,783	1,258
Muscogee	468,231	443,458	15,931	8,842
Newton	77,275	71,783	3,250	2,242
Oconee	23,802	21,956	1,029	817
Oglethorpe	15,883	14,711	671	501
Paulding	52,000	47,629	2,487	1,884
Peach	53,308	50,598	1,639	1,071
Pickens	28,633	26,758	1,129	746
Pierce	27,279	25,640	952	687
Pike	18,322	17,270	567	485
Polk	77,358	72,923	2,665	1,770
Pulaski	23,669	22,529	696	444
Putnam	28,482	26,892	926	664
Quitman	7,298	7,033	147	118
Rabun	27,019	25,486	954	579
Randolph	21,251	20,134	651	466

(continued)

TABLE 19.201 (Continued)

TRANSFER PAYMENTS BY MAJOR SOURCE, BY COUNTY, 1988
(thousands of dollars)

County	Total transfer payments	Payments to individuals from:		Payments to non-profit institutions[c]
		Government[a]	Business[b]	
Richmond	500,579	474,261	17,048	9,270
Rockdale	70,594	63,631	4,277	2,686
Schley	6,982	6,529	271	182
Screven	35,159	33,234	1,138	787
Seminole	21,467	20,327	691	449
Spalding	105,620	98,077	4,699	2,844
Stephens	51,739	48,568	1,964	1,207
Stewart	15,452	14,754	407	291
Sumter	68,328	64,147	2,646	1,535
Talbot	13,381	12,562	453	366
Taliaferro	5,871	5,659	111	101
Tattnall	45,646	43,351	1,348	947
Taylor	20,564	19,574	580	410
Telfair	32,511	31,060	884	567
Terrell	25,076	23,567	907	602
Thomas	96,662	91,326	3,309	2,027
Tift	72,132	67,041	3,307	1,784
Toombs	59,063	55,825	1,974	1,264
Towns	18,154	17,314	492	348
Treutlen	14,439	13,699	419	321
Troup	121,824	114,323	4,725	2,776
Turner	19,978	18,706	783	489
Twiggs	18,917	17,814	600	503
Union	28,529	27,157	784	588
Upson	63,779	60,163	2,210	1,406
Walker	121,048	113,586	4,444	3,018
Walton	67,902	63,467	2,586	1,849
Ware	101,970	96,578	3,486	1,906
Warren	16,722	15,938	446	338
Washington	43,249	40,721	1,525	1,003
Wayne	52,821	49,752	1,913	1,156
Webster	4,503	4,245	147	111
Wheeler	13,368	12,799	308	261
White	24,204	22,631	920	653
Whitfield	114,803	104,667	6,483	3,653
Wilcox	20,000	19,124	482	394
Wilkes	26,839	25,344	926	569
Wilkinson	23,255	21,920	766	569
Worth	36,768	34,435	1,357	976
Georgia	12,396,126	11,531,393	539,470	325,263

[a] Includes federal, state, and local government transfer payments; for detail see Table 19.203.

[b] Includes consumer bad debts, personal injury payments to individuals other than employees, and other business transfer payments.

[c] Includes transfer payments to nonprofit institutions by federal, state, and local governments and by business.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, "Transfer Payments by Major Source," April 1990.

TABLE 19.203

GOVERNMENT TRANSFER PAYMENTS[a] TO INDIVIDUALS, BY COUNTY AND TYPE OF PAYMENT, 1988
(thousands of dollars)

County	Retirement, disability, health insurance[b]	Unemployment insurance[c]	Federal education, training assistance[d]	Income maintenance[e]	Veteran's benefits[f]
Appling	15,358	543	72	4,635	1,254
Atkinson	6,715	294	(L)	1,971	747
Bacon	9,529	316	(L)	2,849	1,046
Baker	2,963	178	(L)	1,208	313
Baldwin	64,747	1,083	1,654	6,775	3,497
Banks	7,883	407	(L)	1,179	401
Barrow	27,897	1,086	117	4,088	1,673
Bartow	50,768	2,021	220	5,549	3,657
Ben Hill	21,382	703	222	4,798	1,893
Berrien	15,641	442	60	2,877	1,678
Bibb	237,387	5,278	2,740	40,153	13,631
Bleckley	15,774	518	389	2,472	438
Brantley	8,911	503	(L)	1,878	1,164
Brooks	14,499	537	65	5,060	1,459
Bryan	12,701	446	66	2,640	1,148
Bulloch	37,047	953	2,757	8,080	2,658
Burke	19,810	1,625	91	7,856	2,003
Butts	16,783	484	72	2,763	1,399
Calhoun	7,124	205	(L)	2,063	330
Camden	17,135	1,057	87	2,791	1,188
Candler	8,373	231	(L)	2,299	701
Carroll	65,820	1,872	1,625	9,557	4,486
Catoosa	31,138	1,452	176	4,304	2,481
Charlton	7,984	321	(L)	1,957	1,559
Chatham	280,228	7,674	5,615	48,906	18,367
Chattahoochee	3,990	413	55	941	1,288
Chattooga	26,225	1,810	93	4,475	2,353
Cherokee	50,793	2,381	542	4,004	3,729
Clarke	87,610	2,100	4,634	12,709	5,162
Clay	3,217	143	(L)	1,851	336
Clayton	144,824	5,370	961	11,526	11,288
Clinch	6,019	247	(L)	2,125	1,024
Cobb	334,026	12,003	3,159	15,305	18,813
Coffee	25,248	1,314	921	8,041	2,527
Colquitt	39,956	1,298	435	10,449	3,991

(continued)

TABLE 19.203 (Continued)

GOVERNMENT TRANSFER PAYMENTS[a] TO INDIVIDUALS, BY COUNTY AND TYPE OF PAYMENT, 1988

(thousands of dollars)

County	Retirement, disability, health insurance[b]	Unemployment insurance[c]	Federal education, training assistance[d]	Income maintenance[e]	Veteran's benefits[f]
Columbia	60,566	1,291	262	4,382	6,448
Cook	15,575	485	60	2,818	1,555
Coweta	49,689	1,444	252	8,579	3,471
Crawford	7,953	351	(L)	1,708	1,099
Crisp	21,504	966	86	8,413	1,906
Dade	13,271	668	52	2,065	813
Dawson	6,878	186	(L)	1,116	575
Decatur	27,143	848	298	7,644	2,444
DeKalb	546,225	18,392	8,008	47,053	33,650
Dodge	22,539	791	75	5,383	2,349
Dooly	11,980	529	(L)	3,916	816
Dougherty	120,413	5,617	3,647	32,653	9,649
Douglas	56,434	1,950	313	4,462	3,650
Early	13,097	460	56	5,321	958
Echols	1,698	107	(L)	525	191
Effingham	17,370	620	104	3,258	1,877
Elbert	23,328	833	81	5,490	1,861
Emanuel	25,261	927	213	7,725	2,328
Evans	10,087	304	(L)	2,678	824
Fannin	23,698	1,134	71	3,442	1,815
Fayette	48,728	810	239	1,416	2,546
Floyd	106,049	3,463	1,452	12,776	6,743
Forsyth	28,491	1,088	181	2,676	1,557
Franklin	22,385	620	351	3,241	1,488
Fulton	689,579	25,386	26,037	162,487	45,336
Gilmer	16,420	469	56	2,393	1,396
Glascock	3,161	109	(L)	515	184
Glynn	90,700	1,777	625	9,808	4,983
Gordon	32,555	1,580	146	3,465	2,862
Grady	22,039	794	91	5,117	2,211
Greene	13,035	628	52	3,078	1,066
Gwinnett	177,625	7,213	1,375	7,891	9,622
Habersham	31,533	1,020	849	3,016	2,860
Hall	94,374	2,079	828	9,111	6,476
Hancock	9,092	427	(L)	3,725	1,404

(continued)

TABLE 19.203 (Continued)

GOVERNMENT TRANSFER PAYMENTS[a] TO INDIVIDUALS,
BY COUNTY AND TYPE OF PAYMENT, 1988
(thousands of dollars)

County	Retirement, disability, health insurance[b]	Unemployment insurance[c]	Federal education, training assistance[d]	Income maintenance[e]	Veteran's benefits[f]
Haralson	23,587	750	89	3,621	2,025
Harris	20,422	568	76	2,391	2,294
Hart	20,123	472	85	3,421	1,861
Heard	6,833	240	(L)	1,401	667
Henry	49,380	1,238	229	4,487	3,696
Houston	139,193	3,136	360	10,890	8,819
Irwin	8,306	291	(L)	2,559	1,016
Jackson	32,221	812	128	4,130	2,518
Jasper	9,280	216	(L)	1,806	575
Jeff Davis	11,116	294	52	2,141	785
Jefferson	19,484	955	79	7,128	1,383
Jenkins	8,678	318	(L)	3,059	1,032
Johnson	8,941	304	(L)	2,746	700
Jones	14,569	562	82	2,615	1,650
Lamar	15,085	364	385	2,389	1,339
Lanier	5,346	225	(L)	1,844	477
Laurens	44,877	1,954	167	11,258	4,796
Lee	10,939	592	66	2,282	867
Liberty	31,306	1,304	120	6,715	3,307
Lincoln	8,737	306	(L)	1,678	640
Long	4,668	124	(L)	1,103	417
Lowndes	80,191	3,022	2,807	16,283	7,973
Lumpkin	11,487	314	497	1,711	1,046
McDuffie	21,828	689	86	4,966	1,485
McIntosh	10,464	372	(L)	2,403	764
Macon	12,738	670	59	5,417	799
Madison	19,021	599	89	3,142	1,860
Marion	4,904	239	(L)	1,923	442
Meriwether	23,120	860	93	5,456	1,846
Miller	6,317	161	(L)	1,977	483
Mitchell	20,508	1,050	92	7,937	1,313
Monroe	16,287	598	376	2,318	1,079
Montgomery	6,725	209	1,300	1,908	774
Morgan	13,142	716	56	2,603	1,084
Murray	16,767	1,055	104	2,138	1,459

(continued)

TABLE 19.203 (Continued)

GOVERNMENT TRANSFER PAYMENTS[a] TO INDIVIDUALS, BY COUNTY AND TYPE OF PAYMENT, 1988
(thousands of dollars)

County	Retirement, disability, health insurance[b]	Unemployment insurance[c]	Federal education, training assistance[d]	Income maintenance[e]	Veteran's benefits[f]
Muscogee	258,345	8,578	3,650	38,752	38,350
Newton	39,728	1,278	184	7,470	2,062
Oconee	14,914	352	67	1,177	1,181
Oglethorpe	7,863	310	(L)	1,991	872
Paulding	24,976	1,356	156	3,387	2,811
Peach	26,434	723	2,144	6,371	1,313
Pickens	16,184	802	61	1,688	1,224
Pierce	14,036	640	57	2,838	1,540
Pike	10,759	222	(L)	1,433	728
Polk	40,717	1,656	146	6,443	3,464
Pulaski	12,338	413	(L)	2,755	808
Putnam	15,596	894	55	2,599	898
Quitman	3,236	407	(L)	1,177	335
Rabun	14,420	444	(L)	1,979	1,241
Randolph	9,218	333	221	3,546	759
Richmond	254,792	11,252	4,292	44,493	31,565
Rockdale	42,466	1,261	220	3,206	2,472
Schley	3,405	120	(L)	1,062	239
Screven	14,828	451	64	5,198	1,167
Seminole	10,052	250	(L)	2,857	947
Spalding	57,870	1,666	234	10,409	4,251
Stephens	29,022	1,344	1,063	4,157	2,332
Stewart	6,588	246	(L)	2,612	472
Sumter	31,882	1,264	1,354	9,695	2,277
Talbot	6,788	273	(L)	1,873	981
Taliaferro	2,605	75	(L)	834	270
Tattnall	21,505	507	78	5,553	2,248
Taylor	10,093	359	(L)	3,207	844
Telfair	13,496	569	(L)	3,985	1,457
Terrell	11,094	508	50	4,344	615
Thomas	47,217	2,315	443	10,527	3,693
Tift	34,326	1,141	933	8,411	2,778
Toombs	24,721	791	104	7,147	2,406
Towns	10,563	191	199	1,086	1,431
Treutlen	6,262	228	(L)	2,218	553

(continued)

TABLE 19.203 (Continued)

GOVERNMENT TRANSFER PAYMENTS[a] TO INDIVIDUALS,
BY COUNTY AND TYPE OF PAYMENT, 1988
(thousands of dollars)

County	Retirement, disability, health insurance[b]	Unemployment insurance[c]	Federal education, training assistance[d]	Income maintenance[e]	Veteran's benefits[f]
Troup	63,742	1,947	1,501	10,580	4,450
Turner	8,513	527	(L)	3,368	751
Twiggs	9,182	373	(L)	2,687	757
Union	15,665	320	(L)	2,124	1,745
Upson	33,192	1,066	116	5,135	2,567
Walker	68,098	3,018	248	7,362	6,096
Walton	35,337	1,142	153	4,943	3,206
Ware	51,186	2,217	333	10,634	4,717
Warren	6,728	320	(L)	2,187	494
Washington	18,906	689	83	5,923	1,518
Wayne	22,818	628	95	5,660	2,161
Webster	2,208	144	(L)	643	164
Wheeler	4,920	220	(L)	1,835	745
White	14,069	484	383	1,319	1,111
Whitfield	62,679	3,048	453	6,854	4,511
Wilcox	9,132	202	(L)	2,366	799
Wilkes	13,188	578	(L)	2,914	1,126
Wilkinson	13,113	265	(L)	2,567	719
Worth	16,811	873	80	5,722	1,720
Georgia	6,560,396	229,533	100,962	1,080,629	511,907

(L) Less than $50,000.

[a] Includes payments by federal, state, and local governments. For total amount, see Table 19.201.

[b] Includes OASDI, railroad retirement and disability, federal civilian employees retirement, state and local government employee retirement, medical insurance, state and federal workmens' compensation, and other government disability insurance and retirement payments.

[c] Includes payments to state-insured recipients, federal civilian employees, railroad employees, veterans, and other unemployment insurance program payments.

[d] Includes all federal education and training assistance payments, except veteran's programs.

[e] Includes payments under the Supplemental Security Income, Aid to Families with Dependent Children, general assistance, Food Stamp, and other income maintenance programs.

[f] Includes veterans' pensions and compensation, military retirement, educational assistance to veterans' dependents and survivors, veterans' life insurance benefit payments, and other assistance programs.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, "Transfer Payments by Major Source," April 1990.

TABLE 19.301

OLD-AGE AND SURVIVORS INSURANCE BENEFITS PAID IN GEORGIA, ADJACENT STATES, AND UNITED STATES, 1986-1988[a]

(millions of dollars)

Area	Year	Total	Retirement program	Survivor program	Disability program
Georgia	1986	3,873	2,422	887	564
	1987	4,046	2,548	919	579
	1988	4,340	2,741	983	616
Alabama	1986	3,128	1,928	772	428
	1987	3,257	2,010	801	446
	1988	3,477	2,149	854	474
Florida	1986	12,425	9,263	2,118	1,044
	1987	13,088	9,768	2,244	1,076
	1988	14,119	10,538	2,432	1,149
North Carolina	1986	4,662	3,104	975	583
	1987	4,920	3,296	1,014	610
	1988	5,303	3,561	1,084	658
South Carolina	1986	2,341	1,496	507	338
	1987	2,472	1,593	528	351
	1988	2,666	1,727	564	375
Tennessee	1986	3,680	2,374	833	473
	1987	3,832	2,482	862	488
	1988	4,102	2,652	921	529
United States[b]	1986	196,692	135,949	40,896	19,847
	1987	204,156	141,329	42,315	20,512
	1988	217,214	150,526	44,996	21,692

[a] Calendar year totals.

[b] Includes fifty states, District of Columbia, outlying areas, and benefits paid abroad.

Source: U.S. Department of Health and Human Services, Social Security Administration, Social Security Bulletin, Annual Statistical Supplement, 1987-1989.

TABLE 19.401

SUMMARY STATISTICS FOR SUPPLEMENTAL SECURITY INCOME PROGRAMS, GEORGIA, 1983-1988, BY REASON FOR ELIGIBILITY

Category and eligibility	1983	1984	1985	1986	1987	1988
Number of persons[a]						
Total	147,945	151,512	152,640	154,491	155,296	154,811
Aged	61,898	62,209	60,346	58,019	56,048	53,398
Blind	2,843	2,850	2,831	2,786	2,778	2,732
Disabled	83,204	86,453	89,463	93,686	96,470	98,681
Payment during year[b] ($ thousands)						
Total	286,147	313,848	323,887	342,022	350,274	365,627
Aged	89,784	94,288	91,610	89,893	86,080	84,660
Blind	6,940	7,373	7,472	7,507	7,554	7,760
Disabled	189,423	212,187	224,805	244,622	256,640	273,207
Average monthly benefit[c] ($)						
Total	176.26	179.82	181.84	191.84	195.89	203.11
Aged	131.09	127.19	127.87	130.03	128.54	132.42
Blind	219.04	220.60	224.18	228.11	231.69	241.40
Disabled	208.41	216.35	216.91	229.03	233.99	240.50

[a] Includes all persons with federal SSI payments and/or federally administered state supplementation. Data are for December of each year.

[b] Includes federal SSI payments and federally administered state supplementation, during entire year.

[c] Includes total benefit, whether from federal SSI payments, federally administered state supplementation, or both. Data are for December of each year.

Source: U.S. Department of Health and Human Services, Social Security Administration, Social Security Bulletin, Annual Statistical Supplement, 1983-1989.

TABLE 19.402

OLD AGE, SURVIVORS', AND DISABILITY INSURANCE PROGRAM IN GEORGIA, SUMMARY STATISTICS, DECEMBER 1988

Category	Number (individuals)	Total monthly benefit ($ thousands)
Benefits in current payment status[a]		
Total	843,600	370,842
Retirement		
Retired Workers[b]	476,490	235,390
Spouses	55,980	14,592
Children	9,520	2,104
Survivor		
Widows, widowers, and parents	119,560	50,563
Children	55,250	19,480
Disability		
Disabled workers	86,350	43,092
Spouses	8,000	1,035
Children	32,450	4,588
Beneficiaries by age		
65 and over[a]	565,180	266,359
Men	213,620	119,777
Women	351,560	146,582
17 or under	78,740	NA
18-64	199,680	NA
65-69	181,240	NA
70-74	151,850	NA
75 or older	232,090	NA
Beneficiaries by race		
White	633,980	NA
Black	200,270	NA
Other	9,350	NA
Beneficiaries other than children		
Men	294,850	NA
Women	451,530	NA

[a] Based on a 10 percent sample of beneficiaries.

[b] Includes special age-72 beneficiaries.

Source: U.S. Department of Health and Human Services, Social Security Administration, Social Security Bulletin, Annual Statistical Supplement, 1989.

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